



IRRIGATION AND SPORTS TURF MAINTENANCE

PPS-22
EFFECTIVE JANUARY 1, 2022



WHITLAM AND PLUMB-PRO QUALITY TOOLS



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Possession of this price catalog shall not be construed as an offer to sell products listed.

PVC SOLVENT CEMENTS

"PRO-GREEN" IRRIGATION, MEDIUM BODIED LOW VOC PVC CEMENT* A fast One Step** cement for use through 3" (7.62 cm) diameter on all classes of PVC pressure pipe (except Sch. 80), and 6" (15.24 cm) diameter on non-pressure PVC pipe where pipe pulling is required and conditions are wet and/or quick pressurization is needed. Meets ASTM D2564. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
IR4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
IR8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
IR8A	1/2 Pint - 237 ml	Dauber Top Can (Display Box)	12	9 lbs. - 4.1 kg
IR16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
IR32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
IR1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg



Green



ONE STEP CEMENT



"WEATHERPROOF" CLEAR MEDIUM BODIED WET/DRY LOW VOC PVC CEMENT* A fast One Step** all-weather cement for use on all classes and schedules of PVC pressure pipe (including Sch. 80) through 6" (15.24 cm) diameter and on non-pressure systems through 8" (20.32 cm) diameter. Meets ASTM D2564. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
PCW4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
PCW8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
PCW16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
PCW32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
PCW1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg



Clear



ONE STEP CEMENT



"WEATHERPROOF" BLUE MEDIUM BODIED WET/DRY LOW VOC PVC CEMENT* A fast One Step** all-weather cement for use on all classes and schedules of PVC pressure pipe (including Sch. 80) through 6" (15.24 cm) diameter and on non-pressure systems through 8" (20.32 cm) diameter. Meets ASTM D2564. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
WET4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
WET8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
WET8A	1/2 Pint - 237 ml	Dauber Top Can (Display Box)	12	9 lbs. - 4.1 kg
WET16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
WET32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
WET1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg



Blue



ONE STEP CEMENT



PVC CLEAR REGULAR BODIED LOW VOC CEMENT* A fast set for use through 4" (10.16 cm) diameter Sch. 40 and 1-1/4" (3.17 cm) Sch. 80 PVC pressure pipe and through 6" (15.24 cm) diameter non-pressure pipe. Meets ASTM D2564. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
PRL4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
PRL8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
PRL16	Pint - 73 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
PRL32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
PRL1	Gallon - 3.785 L	Wide Mouth Can w/Handle	6	56 lbs. - 25.4 kg



Clear



PVC CLEAR MEDIUM BODIED LOW VOC CEMENT* A medium set for use through 6" (15.24 cm) diameter Sch. 40 & Sch. 80 PVC pressure pipe and through 8" (20.32 cm) diameter non-pressure pipe. Meets ASTM D2564. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
PL4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
PL8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
PL16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
PL32	Quart - .95 L	Dauber Top Can	12	29 lbs. - 13.2 kg
PL1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg



Clear



PVC GRAY MEDIUM BODIED LOW VOC CEMENT* A medium set for use through 6" (15.24 cm) diameter Sch. 40 & Sch. 80 PVC pressure pipe and through 8" (20.32 cm) diameter non-pressure pipe. Meets ASTM D2564. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
GL16	Pint - 473 ml	Dauber Top Can	12	16 lbs. - 7.3 kg
GL32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
GL1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg



Gray



PVC GRAY SCH. 80 HEAVY BODIED LOW VOC CEMENT* A slow set for use through 12" (30.48 cm) diameter Sch. 40 & Sch. 80 PVC pressure pipe and through 16" (40.64 cm) diameter non-pressure pipe. Meets ASTM D2564. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
PGL16	Pint - 437 ml	Dauber Top Can	12	16 lbs. - 7.3 kg
PGL32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
PGL1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg



Gray



* D.O.T. Classified Shipping Items. See Page 39. ** Suitable to be used as a One-Step Cement for joining PVC Drain, Waste and Vent (DWV) pipe and fittings in non-pressure applications in sizes up to and including 4 inches where acceptable by local code.

Pallet Quantities for Plastic Solvent Cements & Cleaners: 1/4 Pint = 130 Cases, 1/2 Pint = 80 Cases, 1 Pint = 80 Cases, 1 Quart = 56 Cases, 1 Gallon = 27 Cases.

CATEGORY 1



SOLVENT CEMENTS, PRIMERS & CLEANERS

PVC SOLVENT CEMENTS

ONE STEP CEMENT



Clear

ONE STEP CEMENT



Blue

ONE STEP CEMENT



White



White



Gray



Clear



Clear

PVC CLEAR HEAVY DUTY LOW VOC CEMENT* A medium set for use through 12" (30.48 cm) diameter Sch. 40 & Sch. 80 PVC pressure pipe and through 16" (40.64 cm) diameter non-pressure pipe. Recommended as a One-Step solvent weld cement for Drain, Waste and Vent (DWV) pipe and fittings in non-pressure applications in sizes up to 4" (10.16 cm) where acceptable by local code. Meets ASTM D2564. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
HDP4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
HDP8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
HDP16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
HDP32	Quart - .95 L	Dauber Top Can	12	29 lbs. - 13.2 kg
HDP1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

PVC BLUE HEAVY DUTY LOW VOC CEMENT*

HDB16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
HDB32	Quart - .95 L	Dauber Top Can	12	29 lbs. - 13.2 kg
HDB1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

PVC WHITE HEAVY DUTY LOW VOC CEMENT*

HDW16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
HDW32	Quart - .95 L	Dauber Top Can	12	29 lbs. - 13.2 kg
HDW1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

PVC WHITE EXTRA HEAVY BODIED LOW VOC CEMENT* A slow set for use through 30" (76.2 cm) diameter Sch. 40 & Sch. 80 PVC pressure pipe. Meets ASTM D2564. **Made in the U.S.A.**

XHW32	Quart - .95 L	Flat Top Can	12	29 lbs. - 13.2 kg
XHW1	Gallon - 3.785 L	Paint Can w/ Handle	4	37 lbs. - 16.8 kg
XHW55	55 Gallon - 208 L	Drum	1	498 lbs. - 225.9 kg

PVC GRAY EXTRA HEAVY BODIED LOW VOC CEMENT* A slow set for use through 30" (76.2 cm) diameter Sch. 40 & Sch. 80 PVC pressure pipe. Meets ASTM D2564. **Made in the U.S.A.**

XHG32	Quart - .95 L	Flat Top Can	12	29 lbs. - 13.2 kg
XHG1	Gallon - 3.785 L	Paint Can w/ Handle	4	37 lbs. - 16.8 kg
XHG55	55 Gallon - 208 L	Drum	1	498 lbs. - 225.9 kg

ALL-PURPOSE SOLVENT CEMENTS

ALL PURPOSE CLEAR REGULAR BODIED LOW VOC CEMENT* Use through 4" (10.16 cm) diameter Sch. 40 & Sch. 80 ABS, PVC and Sch. 40 CPVC pipe. **Made in the U.S.A.**

APR4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
APR8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
APR16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
APR32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
APR1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

ALL PURPOSE CLEAR, MEDIUM BODIED, HEAVY DUTY LOW VOC CEMENT* Use through 6" (15.24 cm) diameter Sch. 40 & Sch. 80 ABS, PVC and CPVC Pipe. **Made in the U.S.A.**

AP4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
AP8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
AP16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
AP32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg

* D.O.T. Classified Shipping Items. See Page 39. ** Suitable to be used as a One-Step Cement for joining PVC Drain, Waste and Vent (DWV) pipe and fittings in non-pressure applications in sizes up to and including 4 inches where acceptable by local code. Pallet Quantities for Plastic Solvent Cements & Cleaners: 1/4 Pint = 130 Cases, 1/2 Pint = 80 Cases, 1 Pint = 80 Cases, 1 Quart = 56 Cases, 1 Gallon = 27 Cases.

SOLVENT CEMENTS, PRIMERS & CLEANERS

CATEGORY 1

PRIMERS

LOW VOC CLEAR PRIMER* For use on all PVC, ABS and CPVC pipe and fittings. Meets ASTM F656
Made in the U.S.A.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
PCL4	1/4 Pint - 118 ml	Dauber Top Can	24	9 lbs. - 4.1 kg
PCL8	1/2 Pint - 237 ml	Dauber Top Can	24	15 lbs. - 6.8 kg
PCL16	Pint - 473 ml	Dauber Top Can	12	14 lbs. - 6.4 kg
PCL32	Quart - .95 L	Dauber Top Can	12	26 lbs. - 11.8 kg
PCL1	Gallon - 3.785 L	Can w/ Handle	6	50 lbs. - 22.7 kg

LOW VOC PURPLE PRIMER* For use on all PVC, ABS and CPVC pipe and fittings. Dyes plastic purple.
 Meets ASTM F656. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
PPL4	1/4 Pint - 118 ml	Dauber Top Can	24	9 lbs. - 4.1 kg
PPL8	1/2 Pint - 237 ml	Dauber Top Can	24	15 lbs. - 6.8 kg
PPL16	Pint - 473 ml	Dauber Top Can	12	14 lbs. - 6.4 kg
PPL32	Quart - .95 L	Dauber Top Can	12	26 lbs. - 11.8 kg
PPL1	Gallon - 3.785 L	Can w/ Handle	6	50 lbs. - 22.7 kg

CLEANERS

LOW VOC CLEAR CLEANER* For use on all PVC, ABS and CPVC pipe and fittings. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
C4	1/4 Pint - 118 ml	Dauber Top Can	24	9 lbs. - 4.1 kg
C8	1/2 Pint - 237 ml	Dauber Top Can	24	15 lbs. - 6.8 kg
C16	Pint - 473 ml	Dauber Top Can	12	14 lbs. - 6.4 kg
C32	Quart - .95 L	Dauber Top Can	12	25 lbs. - 11.3 kg
C1	Gallon - 3.785 L	Can w/ Handle	6	50 lbs. - 22.7 kg

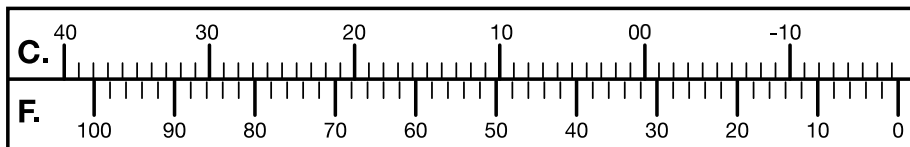
Average Joint Cure Schedule For WHITLAM PVC/CPVC Solvent Cements**

Relative Humidity 60% or Less	Cure Time Pipe Sizes 1/2" to 1 1/4"		Cure Time Pipe Sizes 1 1/2" to 2"		Cure Time Pipe Sizes 2 1/2" to 8"		Cure Time Pipe Sizes 10" to 15"	Cure Time Pipe Sizes 15"+
	up to 160 psi	160 to 370 psi	up to 160 psi	above 160 to 315 psi	up to 160 psi	above 160 to 315 psi	up to 100 psi	up to 100 psi
60°-100°F	15 min	6 hrs	30 min	12 hrs	1 1/2 hrs	24 hrs	48 hrs	72 hrs
40°-60°F	20 min	12 hrs	45 min	24 hrs	4 hrs	48 hrs	96 hrs	6 days
0°-40°F	30 min	48 hrs	1 hr	96 hrs	72 hrs	8 days	8 days	14 days

Note - Joint cure schedule is the necessary time to allow before pressurizing system. In damp or humid weather allow 50% more cure time.

**These figures are estimates based on our laboratory tests; extended cure times are required for chemical applications. Due to many variables in the field, these figures should be used as a general guide only.

Fahrenheit to Celsius Conversion Chart



3 YEAR LIMITED WARRANTY

Whitlam Cements, Primers and Cleaners are made with the highest quality materials and meet or exceed their relative ASTM Specifications. All information provided is based on our laboratory testing, independent laboratory test results, and actual field experience. Properly used, Whitlam Cements, Primers and Cleaners will perform in accordance with applicable standards. Whitlam Cements, Primers and Cleaners will maintain a 3 year shelf life from date of manufacture if unopened or unused. Since we are unable to control conditions for with the product is being used, our only obligation will be the replacement of the product. See the Limited and Guaranteed Sale and Return Policy for additional information.



Contact us for more information on the proper procedures of solvent welding, PVC pipe and fittings.

*D.O.T. Classified Shipping Items. See Page 39. Pallet Quantities for Plastic Solvent Cements, Primers & Cleaners: 1/4 Pint = 130 Cases, 1/2 Pint = 80 Cases, 1 Pint = 80 Cases, 1 Quart = 56 Cases, 1 Gallon = 27 Cases.



CATEGORY 1

SOLVENT CEMENTS, PRIMERS & CLEANERS



WHITLAM produces a wide range of high strength solvent cements for rigid and flexible plastic pipe fittings.

These products are ideal for use with potable water pressure systems, irrigation, turf, conduit, pool, spa, industrial piping, sewer, drain, waste and vent systems.

-  SCHEDULE 40 PRESSURE
-  SCHEDULE 80 PRESSURE

PVC

nominal pipe size in inches	REGULAR BODY	MEDIUM BODY		HEAVY DUTY	HEAVY BODY		SPECIALTY CEMENTS					
	PRL	PL	GL	HDP	HPL	PGL	PCW	IR	TP	SB	WET	
14"												
12"												
10"												
8"												
6"												
4"												
3"												
1-1/2"												
2"												
1-1/2"												
1-1/4"												
1"												
3/4"												
1/2"												

Can be used without primer with fittings having an interference fit (unless required by local code)



nominal pipe size in inches	CPVC			ABS	MULTI-PURPOSE			PRIMERS CLEANERS		
	CPV	CPL	CPG	AL	TC**	AP*	APR*	C	PPL	PCL
30"										
24"										
14"										
12"										
10"										
8"										
6"										
4"										
3"										
1-1/2"										
2"										
1-1/2"										
1-1/4"										
1"										
3/4"										
1/2"										

*Suitable for use with PVC, CPVC, ABS.
 **Suitable for transition from ABS to PVC.

Average Initial Set Schedule For WHITLAM PVC/CPVC Solvent Cements**

Temperature Range	Pipe Sizes 1/2" to 1 1/4"	Pipe Sizes 1 1/2" to 2"	Pipe Sizes 2 1/2" to 8"	Pipe Sizes 10" to 15"	Pipe Sizes 15"+
60°-100°F	2 minutes	5 minutes	30 minutes	2 hours	4 hours
40°-60°F	5 minutes	10 minutes	2 hours	8 hours	16 hours
0°-40°F	10 minutes	15 minutes	12 hours	24 hours	48 hours

Note - Initial set schedule is the necessary time to allow before the joint can be carefully handled. In damp or humid weather allow 50% more set time.

**These figures are estimates based on our laboratory tests using water; extended set times are required for chemical applications. Due to many variables in the field, these figures should be used as a general guide only.

Average Number of Joints per Quart of WHITLAM Cement and Primer*

Pipe Diameter	1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"	10"	12"	15"	18"
Number of Joints	300	200	125	90	60	40	30	10	5	2-3	1-2	3/4	1/2

For Primer: Double the number of joints shown for cement. *These figures are estimates based on our laboratory tests. Due to many variables in the field, these figures should be used as a general guide only. Note: 1 joint = 1 socket

THREAD SEALANTS

CATEGORY 2

THREAD SEALANTS

BLUE MAGIC All purpose, non-seizing, industrial grade pipe thread compound that produces a leakproof seal on all types of metal and plastic threaded connections. Suitable for ABS, PVC, and CPVC threaded connections. Approved for use on Spears FlameGuard® CPVC Systems. Meets Federal Specification TT-S-1732. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
IG2	2 oz. - .056 kg	Tube**	72	11 lbs. - 5.0 kg
IG4	1/4 Pint - 118 ml	Brush Top Can	24	15 lbs. - 6.8 kg
IG8	1/2 Pint - 237 ml	Brush Top Can	24	24 lbs. - 10.9 kg
IG8A	1/2 Pint - 237 ml	Brush Top Can (Display Box)	12	13 lbs. - 5.9 kg
IG8C*	1/2 Pint - 237 ml	Brush Top Can	24	24 lbs. - 10.9 kg
IG8CA*	1/2 Pint - 237 ml	Brush Top Can (Display Box)	12	13 lbs. - 5.9 kg
IG16	Pint - 473 ml	Brush Top Can	12	22 lbs. - 10.0 kg
IG16C*	Pint - 473 ml	Brush Top Can	12	22 lbs. - 10.0 kg
IG32	Quart - .95 L	Brush Top Can	12	42 lbs. - 19.1 kg
IG5	5 Gallon - 18.9 L	Pail w/ Handle	1	65 lbs. - 29.5 kg
IG55	55 Gallon - 208 L	55 Gallon Drum	1	640 lbs. - 290.3 kg






Blue

Compatible

Recommended for threaded plastics

SELECT-UNYTE Soft-set, white all purpose PTFE paste thread sealing compound. For use on plastic and metal threaded systems carrying air, steam, petroleum, water, gases and many chemicals. Meets Federal Specification TT-S-1732. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
TF2	2 oz. - .056 kg	Tube**	72	11 lbs. - 5.0 kg
TF4	1/4 Pint - 118 ml	Brush Top Can	24	15 lbs. - 6.8 kg
TF8	1/2 Pint - 237 ml	Brush Top Can	24	23 lbs. - 10.4 kg
TF8A	1/2 Pint - 237 ml	Brush Top Can (Display Box)	12	13 lbs. - 5.9 kg
TF8C*	1/2 Pint - 237 ml	Brush Top Can	24	23 lbs. - 10.4 kg
TF8CA*	1/2 Pint - 237 ml	Brush Top Can (Display Box)	12	13 lbs. - 5.9 kg
TF16	Pint - 473 ml	Brush Top Can	12	22 lbs. - 10.0 kg
TF16C*	Pint - 473 ml	Brush Top Can	12	22 lbs. - 10.0 kg
TF32	Quart - .95 L	Brush Top Can	12	43 lbs. - 19.5 kg
TF32C*	Quart - .95 L	Brush Top Can	12	43 lbs. - 19.5 kg
TF5	5 Gallon - 18.9 L	Pail w/ Handle	1	66 lbs. - 29.9 kg
TF55	55 Gallon - 208 L	55 Gallon Drum	1	640 lbs. - 290.3 kg





White

TALON PTFE THREAD COMPOUND A triple lubricating, all purpose, non-seizing, VOC free, industrial grade thread sealing compound that provides Freedom from Leaks™ on all types of metal and plastic threaded connections. **TALON PTFE THREAD COMPOUND** contains graphite, ceramic microspheres, and virgin PTFE for optimal sealing. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
TAL4	1/4 Pint - 118 ml	Brush Top Can	24	15 lbs. - 6.8 kg
TAL8	1/2 Pint - 237 ml	Brush Top Can	24	24 lbs. - 10.9 kg
TAL8A	1/2 Pint - 237 ml	Brush Top Can (Display Box)	12	13 lbs. - 5.9 kg
TAL16	Pint - 473 ml	Brush Top Can	12	22 lbs. - 10.0 kg
TAL32	Quart - .95 L	Brush Top Can	12	42 lbs. - 19.1 kg
TAL5	5 Gallon - 18.9 L	Pail w/ Handle	1	65 lbs. - 29.5 kg
TAL55	55 Gallon - 208 L	55 Gallon Drum	1	640 lbs. - 290.3 kg





Gray

THREAD SEALANT COMPATIBILITY CHART

	Acids, concentrated	Acids, dilute	Air, compressed	Alcohols, all	Aliphatic Solvents	Ammonia, gaseous	Ammonia, liquid	Aromatic Solvents	Caustic, concentrated	Caustic, dilute	Chlorinated Solvents	Cutting Oils (low aromatic)	Diesel Fuel Oil	Ethylene Glycol (anti-freeze)	Fatty Acids, liquid	Gasohol (unleaded 10% alcohol)	Gasoline	Glycerine	Heating Oils	Helium, gaseous	Hydraulic Fluids, water/glycol	Hydraulic Oils	Hydrogen, gaseous	Inert Gases	Jet Fuel (JP3, 4, 5, 6, 8)	Kerosene	Ketones	Liquified Petroleum Gases	Mineral Oils	Natural Gas	Nitrogen, gaseous	Oxygen, gaseous	Petroleum Solvents	Refrigerants	Refrigeration Oil	Soap, liquid	Steam	Vegetable Oils	Water (hot or cold)				
BLUE MAGIC	R	R			R	R	R			R		R	R				R		R	R	R	R	R	R	R	R		R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
SELECT-UNYTE	R	R			R	R	R			R		R	R				R		R	R	R	R	R	R	R	R	R		R	R	R	R	R	R	R	R	R	R	R	R	R	R	
TALON PTFE THREAD COMPOUND	R	R			R	R	R			R		R	R				R		R	R	R	R	R	R	R	R	R		R	R	R	R	R	R	R	R	R	R	R	R	R	R	
TALON COPPER ANTI-SEIZE			R			R	R			R															R																		R
PTFE TAPES	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R

R=Recommended

*Bilingual Label: French and English. **Tubes Packed 12 Per Clear Plastic Tub. FlameGuard® is a registered trademark of Spears Manufacturing Company. Pallet Quantities for Thread Sealants: 1/4 Pint = 130 Cases, 1/2 Pint = 80 Cases, 1 Pint = 80 Cases, 1 Quart = 56 Cases, 1 Gallon = 45 Cases

CATEGORY 2



Copper

Hi-Temp

THREAD SEALANTS & PUTTY

ANTI-SEIZE

TALON COPPER ANTI-SEIZE Lubricant and thread sealant. Lead free, non-seizing, copper based conforms to MIL-A-907E Specification. Service Rating to 1800°F (982°C). **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
CU8	10 oz. - .284 kg	Brush Top Can	24	20 lbs. - 9.1 kg
CU8A	10 oz. - .284 kg	Brush Top Can (Display Box)	12	10 lbs. - 4.5 kg
CU16	1 lb. - .454 kg	Brush Top Can	12	19 lbs. - 8.6 kg
CU32	2-1/2 lbs. - 1.13 kg	Brush Top Can	12	36 lbs. - 16.3 kg
CU5	50 lbs. - 22.68 kg	Pail w/ Handle	1	54 lbs. - 24.5 kg
CU55	500 lbs. - 226.8 kg	55 Gallon Drum	1	540 lbs. - 244.9 kg

THREAD SEALANT TAPE

TALON PROFESSIONAL HIGH DENSITY GRAY PTFE TAPE 3.5 Mil Thick, 0.8g/cm³ high density, 100% elongation. Excellent for natural and LP gas. Meets MIL-T-27730A. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. Packaged in a point of purchase display box.

TL1429	1/2" x 1429" - 1.27 cm x 36.3 m	Plastic Spool	45	8 lbs. - 3.6 kg
TLW1429	3/4" x 1429" - 1.9 cm x 36.3 m	Plastic Spool	27	6 lbs. - 2.7 kg
TLX1429	1" x 1429" - 1.9 cm x 36.3 m	Plastic Spool	27	6 lbs. - 2.7 kg

TALON YELLOW GAS LINE PTFE TAPE 3.5 Mil Thick, 0.8g/cm³ high density, 100% elongation. Excellent for natural and LP gas. Meets MIL-T-27730A. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. Packaged in a point of purchase display box.

TGT1429	1/2" x 1429" - 1.27 cm x 36.3 m	Plastic Spool	45	8 lbs. - 3.6 kg
TGTW1429	3/4" x 1429" - 1.9 cm x 36.3 m	Plastic Spool	27	6 lbs. - 2.7 kg

TAPE-UNYTE® HIGH DENSITY WHITE PTFE TAPE PTFE pipe joint compound in tape form. Packed on a spool with cover. 3.5 mil thick, 0.9g/cm³ high density. Meets MIL-T-27730A. FDA approved. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. Packaged in a point of purchase display box. **Made in the U.S.A.**

F520	1/4" x 520" - .63 cm x 13.2 m	Plastic Spool	12	1 lb. - 0.5 kg
T260	1/2" x 260" - 1.27 cm x 6.6 m	Plastic Spool	12	1 lb. - 0.5 kg
T520	1/2" x 520" - 1.27 cm x 13.2 m	Plastic Spool	12	1 lb. - 0.5 kg
T1296	1/2" x 1296" - 1.27 cm x 32.9 m	Plastic Spool	12	2 lbs. - 0.9 kg
W260	3/4" x 260" - 1.9 cm x 6.6 m	Plastic Spool	12	1 lb. - 0.5 kg
W520	3/4" x 520" - 1.9 cm x 13.2 m	Plastic Spool	12	2 lbs. - 0.9 kg
X260	1" x 260" - 2.54 cm x 6.6 m	Plastic Spool	12	1 lb. - 0.5 kg

YELLOW GAS LINE PTFE TAPE 4 mil thick, 0.9g/cm³ high density. specifically formulated for use on natural, LP and synthetic gases. UL Approved. Meets or exceeds MIL-T-27730A. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. **Made in the U.S.A.**

GT260	1/2" x 260" - 1.27 cm x 6.6 m	Plastic Spool	144	8 lbs. - 3.6 kg
GT520	1/2" x 520" - 1.27 cm x 13.2 m	Plastic Spool	144	10 lbs. - 4.5 kg

QUALITY WHITE MEDIUM DENSITY PTFE TAPE Pipe joint compound in tape form. Packed on a spool with cover. 3.5 mil thick, 0.38g/cm³ density. Meets MIL-T-27730A. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds.

S260	1/2" x 260" - 1.27 cm x 6.6 m	Plastic Spool	100	3 lbs. - 1.4 kg
S520	1/2" x 520" - 1.27 cm x 13.2 m	Plastic Spool	100	3 lbs. - 1.4 kg
S1296	1/2" x 1296" - 1.27 cm x 32.9 m	Plastic Spool	50	3 lbs. - 1.4 kg
SW260	3/4" x 260" - 1.9 cm x 6.6 m	Plastic Spool	70	3 lbs. - 1.4 kg
SW520	3/4" x 520" - 1.9 cm x 13.2 m	Plastic Spool	70	3 lbs. - 1.4 kg
SW1296	3/4" x 1296" - 1.9 cm x 32.9 m	Plastic Spool	150	15 lbs. - 6.8 kg
SX520	1" x 520" - 2.54 cm x 13.2 m	Plastic Spool	50	3 lbs. - 1.4 kg

PUTTY

TALON EPOXY FOR PLASTIC A hand-mixable, fast-setting epoxy putty that forms a durable bond to most major plastic types. After mixing it forms a polymer compound that can be molded, wrapped around, or used to build up and repair just about anything made from rigid or semi-flexible plastic. Packaged in a point of purchase display box. Meets ASTM D-4236. **Made in the U.S.A.**

EPP4	4 oz. - 113.4 kg 7" (18 cm) Long Sticks	Plastic Tube (2 Display Cartons)	24	11 lbs. - 5.0 kg
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TALON EPOXY FOR STEEL A hand-mixable, steel-reinforced, non-rusting fast-setting epoxy putty that quickly repairs or rebuilds anything made of steel. After mixing it forms a polymer compound that can be molded, wrapped around, build up, patch and repair steel components. Packaged in a point of purchase display box. **Made in the U.S.A.**

EPS4	4 oz. - 113.4 kg 7" (18 cm) Long Sticks	Plastic Tube (2 Display Cartons)	24	11 lbs. - 5.0 kg
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Gray



Yellow



White



Yellow



White



PIPE GASKET LUBRICANTS

CATEGORY 3

BLUE LUBE® POLYMER-BASED PIPE GASKET LUBE A water-soluble lubricant for all metal or plastic gasketed pipe including Victaulic** type fittings. Works on wet or dry surfaces. Safe for potable water systems. Odorless and cleans up easily. Nontoxic, noncorrosive, nonflammable. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
GLP4	1/4 Pint - 118 ml	Plastic Jar	24	8 lbs. - 3.6 kg
GLP16	Pint - 473 ml	Plastic Container	24	30 lbs. - 13.6 kg
GLP32	Quart - .95 L	Plastic Container	12	28 lbs. - 12.7 kg
GLP1	Gallon - 3.785 L	Pail w/ Handle	4	37 lbs. - 16.8 kg
GLP5	5 Gallon - 18.9 L	Pail w/ Handle	1	45 lbs. - 20.4 kg
GLP55	55 Gallon - 208 L	55 Gallon Drum	1	500 lbs. - 226.8 kg

PIPE SLIME PIPE GASKET LUBE An emulsified polymer based lubricant that is specially formulated to prevent turbidity, taste, and/or odor problems in new water main installations. Great for use with mechanical couplings. All weather formula is excellent for low-temperature applications. Temperature range use: 0°F (-18°C) to 150°F (66°C). **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
SLIME4	1/4 Pint - 118 ml	Plastic Jar	24	8 lbs. - 3.6 kg
SLIME16	Pint - 473 ml	Plastic Container	24	30 lbs. - 13.6 kg
SLIME32	Quart - .95 L	Plastic Container w/ Twist Top Lid	12	28 lbs. - 12.7 kg
SLIME1	Gallon - 3.785 L	Pail w/ Handle	4	37 lbs. - 16.8 kg
SLIME5	5 Gallon - 18.9 L	Pail w/ Handle	1	45 lbs. - 20.4 kg
SLIME55	55 Gallon - 208 L	55 Gallon Drum	1	500 lbs. - 226.8 kg



The Clean Alternative



All-Weather Lube

Whitlam Pipe Lubricant

- 100% water soluble
- Will not promote bacteria
- Easy to flush
- Easy to clean up
- Non toxic

FLUX & GREASE

CATEGORY 4

TALON WATER SOLUBLE PASTE FLUX Specially formulated, creamy, white, water flushable paste flux that holds its shape and will not slump until heated above 122°F (50°C). Suitable for use on all types of tin solder and their alloys. Meets ASTM B-813. **Made in the U.S.A.**

TWF2	2 oz. - 57 g	Plastic Jar	36	8 lbs. - 3.6 kg
TWF4	4 oz. - 113.4 g	Plastic Jar	24	9 lbs. - 4.1 kg
TWF8BT	8 oz. - 226.8 g	Plastic Jar w/ Brush	24	17 lbs. - 7.7 kg
TWF1	1 lb. - 454 g	Plastic Jar	24	31 lbs. - 14.1 kg



E-Z TURN FAUCET & VALVE HEAT PROOF GREASE Waterproof, high temperature up to 350°F (176°C) for lubricating valve stems of faucets, valves, ballcocks, plungers, packings and washers. Prevents sticking and rust. **Made in the U.S.A.**

HPG2	2 oz. - 56.7 g	Plastic Container	24	5 lbs. - 2.3 kg
HPG2C*	2 oz. - 56.7 g	Plastic Container	24	5 lbs. - 2.3 kg



MULTI-PURPOSE SILICONE GREASE Moisture resistant, non-curing paste. Wide temperature range from -70°F (57°C) to 400°F (204°C). Excellent for lubricating valve stems of faucets, valves, ballcocks, plungers, packings, washers, food equipment, hydrants, backflows, and O-rings. Also recommended for waterproofing electrical and mechanical devices. Made from Food Grade Silicone. Meets: FDA-CFR-21-178.3570 and SAE-AS-8660. **Made in the U.S.A.**

SG2	2 oz. - 56.7 g	Plastic Container	24	5 lbs. - 2.3 kg
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*Bilingual Label: French and English. **Trademark of Victaulic Company. Pallet Quantities for Blue Lube® Paste: 1 Pint = 40 Cases, 1 Quart = 40 Cases, 1 Gallon = 45 Cases, 5 Gallon = 32 Pails. Pallet Quantities for Pipe Slime and Quick Slip Plus: 1 Pint = 40 Cases, 1 Quart = 40 Cases, 1 Gallon = 45 Cases, 5 Gallon = 32 Pails

PRO-STRIPE ATHLETIC FIELD MARKING PAINT



PRO-STRIPE ATHLETIC FIELD MARKING PAINT Specifically designed for marking lines, numbers and logos on all types of athletic fields: football, soccer, field hockey, baseball and similar sports areas.

"PRO-STRIPE" is made from the finest quality raw materials available. It has been tested and used in MLB, NFL, NCAA, and World Cup Soccer stadiums. It is a specially formulated, non-toxic, halogen-free, and environmentally friendly product that contains nothing harmful to grass, uniforms or players. It also stimulates root growth and development, allowing grass to remain vibrant and healthy.

Made in the U.S.A.

STOCK CODE	COLOR	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
99-2005	BRIGHT WHITE*	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-2025	SUPER WHITE*	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-4005	EXTREME WHITE*	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-2105	SOCCER YELLOW	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-2305	GREEN	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-2315	NFL BLUE	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-2325	NAVY BLUE	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-2405	PURPLE	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-2501	PINK	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-2505	NFL RED	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-2605	ORANGE	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-2105	BLACK	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-2715	SILVER/GRAY	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-2805	BROWN	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-5105	GOLD	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-5305	MAROON	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg

Custom team colors are available in both "Pro-Stripe" and "Temp-Stripe" Athletic Field Marking Paints. Colors are matched by the Pantone® Matching System (PMS). Give us your PMS number or send us a color sample and we'll match it. Please allow 10-day lead time on all custom colors. Combine colors for quantity discounts. 32 Pails on a skid.

*Regular/Super/Extreme White-Contain Optical Brighteners. 250 Gallon totes available.



PRO-STRIPE APWA INVERTED MARKING PAINT A heavy duty, industrial paint with a water base formula that is fast drying, durable and non-clogging. Use in marking construction, excavation sites, underground utilities, landscaping, etc. Will not wash away or damage grass. Lead Free.

Made in the U.S.A.

#MP-BLACK	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg
#MP-BLUE	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg
#MP-CLOUD WHITE	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg
#MP-GREEN	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg
#MP-HOT ORANGE	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg
#MP-PINK	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg
#MP-RED	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg
#MP-YELLOW	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg

PRO-STRIPE ATHLETIC AEROSOL MARKING PAINT Stripe any athletic field in minutes! Formulated to last long, remain bright and not harm grass or any sports field covering. Get up to 1/2 mile of 3-inch wide stripe per case. **Made in the U.S.A.**

PSA-WHITE	18 oz. - 532 ml	Boxed	12	20 lbs. - 9.07 kg
PSA-HOT ORANGE	18 oz. - 532 ml	Boxed	12	20 lbs. - 9.07 kg
PSA-YELLOW	18 oz. - 532 ml	Boxed	12	20 lbs. - 9.07 kg
PSA-RED	18 oz. - 532 ml	Boxed	12	20 lbs. - 9.07 kg
PSA-NAVY BLUE	18 oz. - 532 ml	Boxed	12	20 lbs. - 9.07 kg

PRO-STRIPER INVERTED AEROSOL MARKING MACHINE Solid steel frame with fold-down handle. 10" wheels make it easy to maneuver. **For use only with Pro-Stripe Athletic Marking Paint (PSA).**

PRO-STRIPER	Universal	Boxed	1	22 lbs. - 10.0 kg
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PRO-STRIPER MARKING GUN A compact and lightweight tool used to apply marking paint in a wide range of marking applications.

#704	Universal	Boxed	1	1 lb. - 0.5 kg
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PRO-STRIPER MARKING WAND A lightweight tool used to apply marking paint in a wide range of marking applications. Approximately 3 feet in length to make application of paint easy.

#705	Universal	Boxed	1	3 lbs. - 1.4 kg
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TURF COLORANT, REMOVABLE MARKING PAINTS, TURF MAINTENANCE

CATEGORY 5



TRAFFIC MARKING PAINT

TRAFFIC MARKING AEROSOL AND PAINT Easy to use Aerosol Traffic Marking Paint for use with pavement stencils. Lead free waterbased formula. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
SP-TW	18 oz. - 532 ml	Boxed	12	20 lbs. - 9.07 kg
SP-TY	18 oz. - 532 ml	Boxed	12	20 lbs. - 9.07 kg
SP-TB	18 oz. - 532 ml	Boxed	12	20 lbs. - 9.07 kg
99-2010 - White Pail	5 Gallon - 18.9 L	Pail w/ Handle	1	53 lbs. - 24.0 kg
99-2115 - Yellow Pail	5 Gallon - 18.9 L	Pail w/ Handle	1	53 lbs. - 24.0 kg



TURF COLORANT

GREENS COAT TURF COLORANT A super concentrated green pigment with Bright-Fast™ technology which will not harm turf grass and can be applied at any time during the year. **Made in the U.S.A.**

GC32	Quart - .95 L	Plastic Jug w/ Spout	12	33 lbs. - 15.0 kg
GC1	Gallon - 3.785 L	Plastic Jug w/ Spout	4	36 lbs. - 16.3 kg
GC5	5 Gallon - 18.9 L	Pail w/ Handle	1	53 lbs. - 24.0 kg



REMOVABLE MARKING PAINTS

TEMP-STRIPE TEMPORARY ATHLETIC FIELD MARKING PAINT The original Temporary Athletic Field Paint! Removable, turf-marking paint that applies like normal field paints. Our exclusive formula was designed and developed for temporary use on natural grass and synthetic turf fields in which numbers, lines, logos and boundaries require a quick changeover following an event. **TEMP-STRIPE** is available in all team colors. **TEMP-STRIPE** is enviro-friendly, low VOC and completely safe on turf, uniforms and players. It has been proven effective for over 20 years by stadiums of MLB, MLS, NFL and NCAA. **Made in the U.S.A.**

99-3000	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
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WASH-A-WAY TEMPORARY ATHLETIC FIELD MARKING PAINT **WASH-A-WAY** is a chalk style paint for laying down temporary lines or other markings on all types of professional athletic fields, football fields, soccer fields, field hockey, lacrosse, golf courses and similar sports areas where premium results are required. **WASH-A-WAY** bulk chalk paint is intended to be used for a short period of time and will wear off with foot traffic and game play. Easy removal after the event with water from a spray machine or garden hose. Excellent for creating a temporary chalk-like appearance and provides an incredible dry brightness. **WASH-A-WAY** Athletic Field Marking Paint is made from the finest quality raw materials available. **Made in the U.S.A.**

99-8000	White	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg
99-8005	Black	5 Gallon - 18.9 L	Pail w/ Handle	1	70 lbs. - 31.75 kg



SYNTHETIC TURF MAINTENANCE

PORT-A-SCRUB The Ultimate Synthetic Cleaning and Paint Removing Machine. Port-A-Scrub is excellent for removal of Whitlam's Pro-Stripe or Temp-Stripe Athletic Field Marking Paints from any synthetic turf surface. Operator friendly, this machine saves time, money and labor costs. Use at both indoor and outdoor venues. It cleans virtually any surface.

PORT-A-SCRUB 12	Universal	Boxed	1	3 lbs. - 1.4 kg
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PURE-GREEN MULTI-PURPOSE CLEANER A specially formulated chemical concentrated cleaner for use in all types of sprayers and automatic floor scrubbing machines. Great paint remover for synthetic turf and for cleaning bleachers, seats and concrete or asphalt walkways. **Made in the U.S.A.**

PUR5	5 Gallon - 18.9 L	Pail w/ Handle	1	52 lbs. - 23.6 kg
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CATEGORY 5



Black



Black



Blue



Red



Green



White



Gray



Yellow



Purple



Orange



Red Oxide



Gray



White



COATINGS & TRACER DYES

COATINGS

“BLACK DRAGON” BLACK GILSONITE ASPHALT PAINT A quick drying, high gloss asphalt enamel paint. Provides excellent corrosion protection for all types of metal surfaces including pipe. Offers one coat coverage with full resistance to water, acids, alkalis, electrolysis, and natural elements. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
BD1	Gallon - 3.785 L	Can w/ Handle	4	32 lbs. - 14.5 kg
BD5	5 Gallon - 18.9 L	Pail w/ Handle	1	41 lbs. - 18.6 kg
BD55	55 Gallon - 208 L	Drum	1	550 lbs. - 249.5 kg

“BLACK SEAL” ACRYLIC CONCRETE SEALER AND DAMP-PROOF COATING A single component waterborne coating ideal for seamless waterproofing applications above or below-grade. Its quick drying damp-proof coating with high solids is ideal for most all concrete structures. Excellent for interior and exterior use to create a damp-proof coating. Suitable as a top coat on properly primed metals. **Made in the U.S.A.**

BSB1	Gallon - 3.785 L	Can w/ Handle	4	32 lbs. - 14.5 kg
BSB5	5 Gallon - 18.9 L	Pail w/ Handle	1	49 lbs. - 22.5 kg
BSB55	55 Gallon - 208 L	Drum	1	542 lbs. - 247.5 kg

TALON DIRECT TO METAL (DTM) ENAMEL A premium, industrial grade, alkyd enamel specially formulated for use on all types of metal surfaces. Its special rust-inhibiting formula creates an armor coating against the elements. **TALON DTM ENAMEL** coatings resist mild solvents, oils, mild chemicals and salt water. **Made in the U.S.A.**

DTMBLU1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg
DTMGRN1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg
DTMGRY1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg
DTMORG1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg
DTMPUR1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg
DTMRED1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg
DTMWHT1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg
DTMYEL1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg

TALON METAL PRIMER A premium, industrial grade, alkyd enamel specially formulated for use on all types of metal surfaces. Its special rust-inhibiting formula creates an armor coating against the elements. **Made in the U.S.A.**

RO1 - Red Oxide	Gallon - 3.785 L	Boxed	2	19 lbs. - 8.6 kg
RO5 - Red Oxide	5 Gallon - 18.9 L	Boxed	2	19 lbs. - 8.6 kg
DTMWP1 - White	Gallon - 3.785 L	Boxed	2	19 lbs. - 8.6 kg
DTMWP5 - White	5 Gallon - 18.9 L	Boxed	2	19 lbs. - 8.6 kg
DTMGP1 - Gray	Gallon - 3.785 L	Boxed	2	19 lbs. - 8.6 kg
DTMGP5 - Gray	5 Gallon - 18.9 L	Boxed	2	19 lbs. - 8.6 kg

LEAK TRACER DYES

FAST-TRAC YELLOW/GREEN LEAK TRACER DYE A highly concentrated leak inspection dye that dissolves rapidly in water and provides a vivid fluorescent yellow/green color detectable in murky water, sewage or effluent. **Made in the U.S.A.**

LTDG16	16 oz. - 473 ml	Plastic Container	12	15 lbs. - 6.8 kg
LTDG1	Gallon - 3.785 L	Paint Jug w/ Spout	4	37 lbs. - 16.8 kg
LTDG5	5 Gallon - 18.9 L	Pail w/ Handle	1	42 lbs. - 19.1 kg

FAST-TRAC RED LEAK TRACER DYE A highly concentrated leak inspection dye that dissolves rapidly in water and provides a vivid fluorescent red color detectable in murky water, sewage or effluent. **Made in the U.S.A.**

LTDR16	16 oz. - 473 ml	Plastic Container	12	15 lbs. - 6.8 kg
LTDR1	Gallon - 3.785 L	Paint Jug w/ Spout	4	37 lbs. - 16.8 kg
LTDR5	5 Gallon - 18.9 L	Pail w/ Handle	1	42 lbs. - 19.1 kg

FAST-TRAC BLUE LEAK TRACER DYE A highly concentrated leak inspection dye that dissolves rapidly in water and provides a vivid non-fluorescent blue color detectable in murky water, sewage or effluent. **Made in the U.S.A.**

LTDB16	16 oz. - 473 ml	Plastic Container	12	15 lbs. - 6.8 kg
LTDB1	Gallon - 3.785 L	Paint Jug w/ Spout	4	37 lbs. - 16.8 kg
LTDB5	5 Gallon - 18.9 L	Pail w/ Handle	1	42 lbs. - 19.1 kg

STENCILS & FIELD MARKING KITS

CATEGORY 6

TRAFFIC STENCIL KITS

S-1010 D/M Standard Stencil Kit Includes 1-each of the following:

- 21-1/2" Handicap Symbol
- 42" Standard Arrow Kit, 2 pc.
- 12" "NO PARKING"
- 12" "FIRE LANE"
- 12" Standard Number Kit, 12 pc.
- 4" "NO PARKING"
- 4" "FIRE LANE"
- 4" "VISITORS"
- 4" "RESERVED"
- D 1/16" plastic**
- M 1/8" plastic**

S-1020 D/M Large Stencil Kit Includes 1-each of the following:

- 39" Handicap Symbol
- 90" Large Arrow Kit, 3 pc.
- 24" "NO PARKING"
- 24" "FIRE LANE"
- 12" Standard Number Kit, 12 pc.
- 4" "NO PARKING"
- 4" "FIRE LANE"
- 4" "VISITORS"
- 4" "RESERVED"
- D 1/16" plastic**
- M 1/8" plastic**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
S-1010D	Various	Boxed	Kit	15 lbs. - 5.60 kg
S-1010M	Various	Boxed	Kit	31 lbs. - 11.57 kg
S-1020D	Various	Boxed	Kit	24 lbs. - 8.96 kg
S-1020M	Various	Boxed	Kit	49 lbs. - 18.29 kg

PRO-STRIPE
ATHLETIC FIELD MARKING PAINT



FIELD MARKING KITS

EZ FOLD 6 FOOT FOOTBALL FIELD NUMBER STENCIL KIT Folds easily to carry and store. Set includes numbers 0,1,2,3,4,5 plus directional arrow. Light weight corrugated plastic. Overall material height is approximately 6 foot (72 inches). Create two color numbers in minutes. Individual numbers and "G" available at additional cost. **Made in the U.S.A.**

#EZ-SET	72" - 182.88 cm	Boxed	1	52 lbs. - 23.60 kg
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EZ FOLD HASHMARK STENCIL KIT Long lasting, high quality Football Hashmark Stencil Kit. Easily folds to carry and store. Kit includes four Hashmarks. **Made in the U.S.A.**

#EZ-HASH	29" x 32" x 1" 73.66 x 81.28 x 2.54 cm	Boxed	1	52 lbs. - 23.60 kg
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3' OR 6' FOOTBALL NUMBER KIT Made from polyethylene plastic. 0-5, G, and directional arrow. **Made in the U.S.A.**

JCWS-6030D	1/16" thick - 36" x 24"	Boxed	1	30 lbs. - 11.20 kg
JCWS-6030M	1/8" thick - 36" x 24"	Boxed	1	54 lbs. - 20.15 kg
JCWS-6060D	1/16" thick - 72" x 42"	Boxed	1	49 lbs. - 18.29 kg
JCWS-6060M	1/8" thick - 72" x 42"	Boxed	1	87 lbs. - 32.47kg



HASH MARK GUIDES Made from polyethylene plastic. Makes Four Dashes 4" x 24" and One Inbound Line, 5 Yards. **Made in the U.S.A.**

JCWS-6070D	1/16" thick - 36" x 24"	Boxed	1	13 lbs. - 4.85 kg
JCWS-6070M	1/8" thick - 36" x 24"	Boxed	1	22 lbs. - 8.21 kg

CUSTOM FIELD STENCILS

BOOST TEAM SPIRIT BY ADDING COLOR AND GRAPHICS Custom stencils are made from durable 4-mil agricultural grade polyethylene plastic. **Made in the U.S.A.**



Endzone Stencil



12'x7' Panther



23'x30' Custom Letter



28'x23' Custom Letter



28'x20' Custom 3D Helmet



Paw 1



Paw 3



Paw 5



Paw 7



Paw 2



Paw 4



Paw 6

24'-28' Paw Print



4'x7' Ribbon Stencils

Tigers
Bulldogs
Bears
Falcons

28'x12' Custom Script



28'x20' Wildcat/Bobcat



22'x30' Hornet/Bees

TAKE YOUR HELMET AND:

GO FROM THIS...



...TO THIS



FIELDLAZER™ S90 An industry first, the FieldLazer S90 battery powered high-pressure field marker. Battery powered simplicity is now combined with Graco's professional, paint saving high-pressure technology. One Button Operation - Add paint and press the button to start - it's that easy! 12V Rechargeable, Maintenance Free Battery - 10 soccer fields or 1 football field per charge. Eco-Friendly - Eliminates aerosol can waste, conserves paint and water, no emissions or propellants. Tilt-N-Pour Removable 6 Gallon Hopper - Quickly pour and save unused paint; remove for additional cleaning ease.

#24N950



FIELDLAZER™ S100 Airless technology for spraying higher concentrations of paint. Delivers brighter, longer lasting lines. Durable light-weight construction is designed for years of uninterrupted use and at only 80 pounds it's easy to load and unload. Comes with a convenient fold-down handle. High efficiency 35cc Honda 4-stroke engine and tall wheels to easily roll over ruts. Maximum working pressure of 900 psi.

#248942

30" Tip Extension for Gun

LL5xxx Tips

#246384 (Replacement Filter)

#10004868 HashMark-Master II™ for FieldLazer™ S100



30" Tip Extension



Replacement Tip

LINELAZER™ 3400 Ideal "crossover" unit for parking lots and sports fields. Operator controls are located right at the handlebars to easily fine tune the striper's operation without stopping production. Powerful 4hp Honda engine with a weight of 145 pounds. Convenient swivel front wheel and electronic pressure control. Operates with a maximum working pressure of 3300 psi.

#25M224

LINELAZER™ V 3900 Easy roll wheel design and 60% less vibration reduction system. Powerful 120cc Honda engine. Flow-through easy-out filter for quicker color changes. Maximum working pressure 3300 psi and weight of 212 pounds. Complete with SmartControl™ Digital Tracking.

#17H450

LINELAZER™ V 3900 AND HD LINE-DRIVER™ RIDE-ON UNIT All in one ride-on field marking system consists of LineDriver™ HD ride-on system and LineLazer™ V 3900 field marker. Quickly stripe large fields with razor sharp, long straight lines.

10 mph speed. Includes 15-gallon paint hopper (not shown).

GRACO ULTRA CORDLESS World's first cordless, hoseless, self-contained paint sprayer. The ultimate tool for stencil and logo work. (2) 20V Lithium-ion power pack batteries. 32 oz. cup with cover and 5 cup liners

#17M363





4600 SELF-PROPELLED AIRLESS SPRAYER

- 0-3000 psi adjustable airless spray sprays the turf without “injecting” soil
- Sprays 2" - 6" wide lines using thinned or non-thinned paint
- 25' hose with quick release spray gun to spray stencils and side lines
- Simple variable speed friction drive

#10003031



4400 WALK BEHIND AIRLESS SPRAYER

- 0-3000 psi adjustable airless spray sprays the turf without “injecting” soil
- Sprays 2" - 6" wide lines using thinned or non-thinned paint
- 25' hose with quick release spray gun to spray stencils and side lines
- 2" -6" Bi-directional spray and large in-line filter

#1003566



4250 WALK BEHIND AIRLESS SPRAYER

- 0-3000 psi adjustable airless spray pump gives you the best line edges
- Sprays 2" - 6" wide lines using thinned or non-thinned paint
- 25' hose with quick release spray gun to spray stencils and side lines
- Universal left or right side gun mount

#1003947



ECO-LINER™

- Battery powered, hours on a single charge
- Uses standard 5-gallon pails
- Adjustable 2" - 6" line width
- Includes battery charger*
- No-Flat tires never need inflating

#1004483



ECO-LINER II™

- 4.5hp engine powered
- Uses standard 5-gallon pails
- Four 10" pneumatic tires

#1004620

ECO-LINER SP

- Self-propelled version

#1004621



ECO-LINER PLUS™

- Includes 10' hose and paint gun
- Battery powered, hours on a single charge
- Uses standard 5-gallon pails
- Adjustable 2"-6" line width
- Includes quick charge 120V battery charger*
- No-Flat tires never need inflating

#10004484



*Battery not included. Requires 12-volt battery.

CATEGORY 7

NEWSTRIPE EQUIPMENT



NEWSTRIPE MACHINE ACCESSORIES

HASHMARK-MASTER II™ Easily paint hash marks five times faster than other methods. The Hashmark-Master quickly attaches to any Newstripe field marking machine.

REAR SWIVEL CASTER Easily bolts on any Newstripe machine. Simple drop-down latch raises rear wheels to paint circles and arcs and in an up position to paint straight lines.

NEWSTRIPE ACCESSORIES

- 10003569** 5 Gallon Paint Strainers (pkg. of 5)
- 10000508** Spray Gun Tip, 2"- 4" Lines
- 10003824** Spray Gun Tip, 4"- 8" Lines
- 10003830** Spray Gun Tip, 8"-12" Lines
- 10000641** Spray Gun Filter (pkg. of 2)
- 10000459** Pump Protector, 1 qt. bottle (32 oz.)

NEWSTRIPE FIELD EQUIPMENT

DIRT DOCTOR JR. The ultimate baseball diamond groomer and drag for those who have a four-wheel drive utility vehicle or compact tractor.

- No tools required for adjustments
- Plow, pulverize and drag
- Reversible cultivator blades

#10003679

DIRT MEDIC

- Weighs only 200 pounds and has a 4' wide grooming path
- Quickly level infields and fill in low spots
- Easily adjust cutting depth and angle with hand wheel
- Perfect for light weight utility vehicles, ATV's or lawn tractors
- Brush provides a finished surface 10" pneumatic wheels for easy transport

#10003315

DRAG KING W/SCARIFIER

- Extra-large debris basket
- Reversible scarifier/plane blade is adjustable for depth
- Quickly groom base lines and infields
- Extra heavy pull chain

Made in the U.S.A.

#10001592

HEAVY DUTY DRY LINERS

- Galvanized steel material containers
- Foam rubber hand grips and handle mounted control levers
- 2" or 4" line widths
- Dual handles
- Four pneumatic wheels

#HD 100 (100 lbs. capacity)

#HD 50 (50 lbs. capacity)

THOR INFIELD NAIL DRAGS

- Nails are placed 4" apart and are staggered for optimum performance
- Easy nail change
- Rugged construction
- Wheel kit and pull chain included

3' WIDE x 3' LONG #10002626

5' WIDE x 3' LONG #10002627

DRAG LITE

The Drag Lite is an easy-to-use hand pulled, durable infield drag featuring a unique adjustable scarifier blade that breaks up compacted soil for improved drainage.

3' x 2' #10004485

6' x 2' #10004486

NEWRIDER™ 5000 FIELD MARKER The first true ride-on airless field striper.

- Front wheel drive, rear steering
- 50 gallon, large-opening paint tank with 2.5 gallon purge tank
- 0-3000 psi adjustable airless spray pump
- Honda GX390 engine
- Sprays 2" - 6" wide lines using thinned or non-thinned paint
- 25' hose with quick release spray gun to spray stencils and side lines

#10003033



NEWRIDER™ 1700 FIELD MARKER

- 10.5hp OHV engine with electric start and hydrostat transaxle
- 25-gallon polyethylene tank with 2.5-gallon purge tank
- 0-3000 psi adjustable airless spray pump. 2" - 6" line width
- Precise chain & sprocket steering. Quick release spray gun with 25' hose
- Foot pedals for spray, forward / reverse and speed

#10004026



TURF GROOMING EQUIPMENT

SYNTHETIC SPORTS TURF GROOMER The Groomer has 16 Super Duty Blue brushes set at various angles to the direction the unit is being towed. The Groomer stands the turf surface up and assists in moving the top layer of infill, leveling low spots and depressions left after play.

NOTE: Shown here with the additional spring tine rake and rear brush attachment

- 2-inch square tube frame (11 gauge) with 1-1/2 inch (10 gauge) Square tube cross bars
- 48 inches in length (84 inches overall including the drawbar)
- 72 inches in width
- (16) Blue Super Duty Synthetic, flat bristles attached to polypropylene head: 4-12"; 8-18"; 4-41"

#1920SDE

#STR Optional Spring Tine Rake with Rear Brush Attachment



Pictured with optional Brush/Tine Rake

INTEGRATED SPORTS TURF GROOMER The Groomer has 16 Super Duty Blue brushes set at various angles to the direction the unit is being towed. The Groomer stands the turf surface up and assists in moving the top layer of infill, leveling low spots and depressions left after play.

NOTE: Shown here with the additional spring tine rake and rear brush attachment

- 2" square tube frame (11 gauge) with 1-1/2" (10 gauge) Square tube cross bars
- 64" in length (106" overall including the drawbar)
- 72" in width
- (16) Blue Super Duty Synthetic, bristles attached to polypropylene head: 4-12"; 8-18"; 4-41"

#926



LITTER KAT® WITH SPORTS FIELD MAGNET A light weight, pull behind, synthetic sports turf sweeper that removes surface debris from sports turf without collection of infill materials.

- 73" Frame - All steel construction; 87" with wheels
- Direct drive gear with rigid gear guards
- 31"L x 35.5"W x 9"D perforated and removable basket
- 33"L x 10" diameter continuous nylon bristle brush

#960



CATEGORY 8



FIELD MARKING

MARKSMART™ FIELD MARKING SYSTEMS

Here is a step-by-step guide to eliminate repeated measuring and staking. From now on, just connect the dots.



1
Drive the installation tool into the ground with a hammer at the starting point.



2
Place the ground socket into hole.



3
Insert socket setter into ground socket.



4
Using a rubber mallet or hammer, tap the socket setter until the ground socket is at the turf surface.



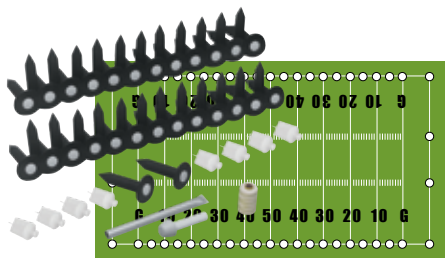
5
Insert lining peg into ground socket.



6
Attach string to lining peg and extend to next point. Now you can paint lines. Remove lining peg and string upon completion.

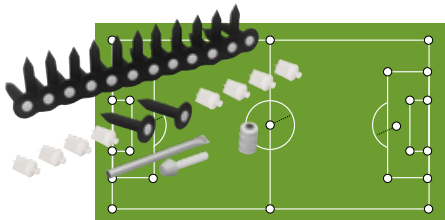
SAFETY: In ground products are made of soft pliable polymers. Above ground products won't crack, splinter or have sharp edges. Exclusive "Hide-away" spike stores inside poles when not in use.

CONVENIENCE: Quick set-up and teardown. Lightweight, durable products.



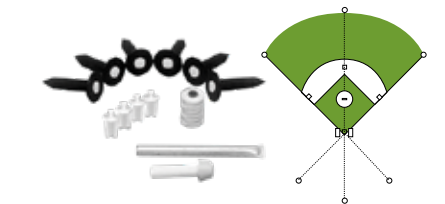
ENTIRE FOOTBALL FIELD LINING SET Set includes 50 sockets with plugs and Installation Accessory Kit (IAK). Does a complete Football Field - 5 yard Increments, Goals and Hash Marks.

FLP50 (SET)



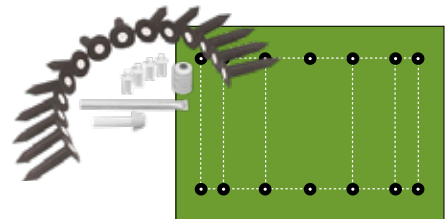
ENTIRE SOCCER FIELD LINING SET Provides all the necessary tools and products to establish permanent reference points for a regulation soccer field. Set Includes: 25 sockets with plugs and Installation Accessory Kit (IAK).

SLP25 (SET)



ENTIRE BASEBALL FIELD LINING SET Ground Sockets to permanently locate right and left foul lines and create a "plumb" reference line to align home, pitcher's mound and 2nd base. Includes: 6 sockets with plugs and Installation Accessory Kit (IAK).

BLP6 (SET)



INTRAMURAL & CLUB SPORTS Most Intramural Sports require 14-line intersection reference points on the field. Everything you need to establish permanent reference locations for most Club Sports' fields. Set includes: 14 sockets with plugs and Installation Accessory Kit (IAK).

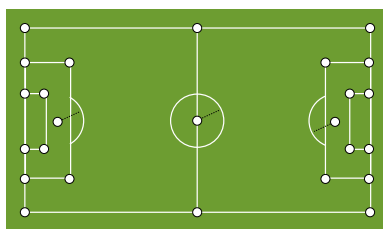
ILP14 (SET)

PROLINE™ LAYOUT & MARKING SYSTEM BY NEWSTRIP

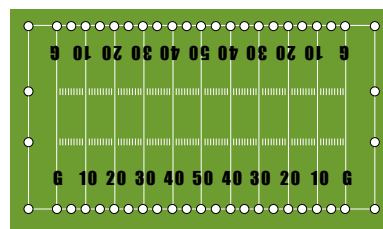
Here is a step-by-step guide to eliminate repeated measuring and staking. From now on, just connect the dots.



PROLINE™ 12 KIT - Basic Set



PROLINE™ 25 KIT - Soccer Set



PROLINE™ 50 KIT - Football Set

BENCHES

CATEGORY 8

COMPLETE LINE OF PORTABLE AND PERMANENT BENCHES

7½ FT. SCORER'S TABLE W/BENCH All aluminum with 7½' x 10" anodized or powder coated aluminum seat plank and 20" ribbed aluminum table top. Assembly required.

BEST08 - Anodized Aluminum

BEST08C - Powder Coated

See below for color options.
Specify color when ordering.



PLAYER BENCHES WITH SHELF Finally, players and coaches have a place for scorebooks, gloves, hats, helmets, etc. All aluminum with 2" x 10" anodized aluminum seat plank and backrest with 18" wide shelf. Portable or surface mount (requires drilling holes in the base). Assembly required.

Note: Benches are shipped knockdown and require complete assembly on site.

ALUMINUM PLAYER'S BENCH W/SHELF

- BEPS08 (7½')**
- BEPS15 (15')**
- BEPS21 (21')**
- BEPS27 (27')**

POWDER-COATED PLAYER'S BENCH W/SHELF

- BEPS08C (7½')**
- BEPS15C (15')**
- BEPS21C (21')**



Shelf Space allows for helmets, scorebooks, caps, gloves, etc.

PLAYER'S BENCH WITH BACK

SIZE	IN-GROUND	PORTABLE	SURFACE
7-1/2'	BEPB08	BEPG08	BEPH08
15'	BEPB15	BEPG15	BEPH15
21'	BEPB21	BEPG21	BEPH21
27'	BEPB27	BEPG27	BEPH27

PLAYER'S BENCH WITHOUT BACK

SIZE	IN-GROUND	PORTABLE	SURFACE
7-1/2'	BEPD08	BEPI08	BEPE08
15'	BEPD15	BEPI15	BEPE15
21'	BEPD21	BEPI21	BEPE21
27'	BEPD27	N/A	BEPE27

POWDER-COATED PLAYER'S BENCH WITH BACK

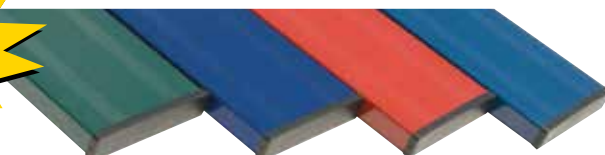
SIZE	IN-GROUND	PORTABLE	SURFACE
7-1/2'	BEPB08C	BEPG08C	BEPH08C
15'	BEPB15C	BEPG15C	BEPH15C
21'	BEPB21C	BEPG21C	BEPH21C

POWDER-COATED PLAYER'S BENCH WITHOUT BACK

SIZE	IN-GROUND	PORTABLE	SURFACE
7-1/2'	BEPD08C	BEPI08C	BEPE08C
15'	BEPD15C	BEPI15C	BEPE15C
21'	BEPD21C	BEPI21C	BEPE21C



Round feet excellent for synthetic turf!



Forest Green (G)

Navy Blue (N)

Scarlet Red (R)

Royal Blue (B)

CATEGORY 9

DRAIN CLEANERS, DRAIN OPENERS & HAND CLEANERS



DRAIN OPENERS & DRAIN CLEANERS

TALON DRAIN OPENER* Non-acid flake drain opener for clearing grease, hair, soap, oils, and other organic matter from drains. Hot water activated. Works in less than 60 seconds. Will not harm chrome, polished brass or plastic. Safe for septic tanks. **Made in the U.S.A.**

For professional use only. Not for retail sale.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
TDC1	1 lb. - 454 g	Plastic Container**	24	33 lbs. - 15.0 kg
TDC2	2 lbs. - 907 g	Plastic Container**	12	32 lbs. - 14.5 kg

NOW! H₂SO₄ DRAIN PIPE OPENER* A powerful sulfuric acid. This product is ideal for dissolving organic matter, melting heavy grease deposits and opening clogged drains. **Made in the U.S.A.**

Do not use in toilets. For professional use only. Not for retail sale.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
NW32	Quart - .95 L	Plastic Jug w/ Spout**	12	50 lbs. - 22.7 kg
NW64	½ Gallon - 1.89 L	Plastic Jug w/ Spout**	6	47 lbs. - 21.3 kg

QUIK! HCL - RUST, LIME, CONCRETE and SCALE REMOVER* Removes rust, lime, concrete and scale from air conditioning equipment, refrigerator drains, water piping, boilers, water pump condensers, water sealed blowers, etc. Excellent for removing uretic salts in urinals. **Made in the U.S.A.**

Do not use in toilets. For professional use only. Not for retail sale.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
QK32	Quart - .95 L	Plastic Jug w/ Spout**	12	34 lbs. - 15.4 kg
QK1	Gallon - 3.785 L	Plastic Jug w/ Spout**	4	43 lbs. - 19.5 kg

TALON URINAL CLEANER AND DESCALER* Dissolves and removes uric acid deposits from urinal drains and traps. Designed to keep urinals open and free flowing, eliminating bothersome uric acid odors. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
TUBC32	Quart - .95 L	Plastic Bottle	12	34 lbs. - 15.4 kg
TUBC1	Gallon - 3.785 L	Plastic Jug	4	43 lbs. - 19.5 kg



Rusted toilet bowl before



Clean toilet bowl after



Protects as it cleans!

HAND CLEANERS

TALON 9"x12" TOWELS 70 count roll of wiping towels for removal of dirt, paint and adhesives. Works great on removing: plumbing cement, urethane foam, pond dye, poxy, silicone sealant, acrylic spray paint, varnish, rubber cement and latex paint.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
TFB80	9" x 12" 22.86 cm x 30.48 cm	Plastic Dispenser	6	15 lbs. - 6.8 kg
TFB80†	42-3/4" high 11-1/4" wide 10-3/4" deep 108.6 cm high 28.6 cm wide 27.3 cm deep	Plastic Dispenser (Display Tower)	20	50 lbs. - 22.7 kg

TALON HAND CLEANER Citrus lotion hand cleaner with lanolin and walnut scrubbers. Industrial strength. Removes grease, grime and dirt easily. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
THC4	4 fl. oz. - 118 ml	Plastic Container	24	8 lbs. - 3.6 kg
THC16	16 fl. oz. - 473 ml	Plastic Container (Display Box)	12	16 lbs. - 7.3 kg
THC1	Gallon - 3.785 L	Plastic Jug w/ Spout	16	58 lbs. - 26.3 kg
THC1D		Dispenser for THC1 (Pumper)	1	1 lb. - 0.5 kg

GLUE-WASH PUMICE HAND CLEANER Lanolized hand cleaner. Safely removes PVC, ABS, CPVC, foam, vinyl cements, silicone sealants and paints from skin. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
GWP4	4 fl. oz. - 118 ml	Plastic Container	24	9 lbs. - 4.1 kg
GWP16	16 fl. oz. - 473 ml	Plastic Container (Display Box)	12	16 lbs. - 7.3 kg

* D.O.T. Classified Shipping Items. See Page 39. **Childproof Caps.
† Display ships assembled.

SYSTEM DESCALER, LIQUID TRAP PRIMER, WATERLESS URINAL TRAP SEALANT

CATEGORY 9

SYSTEM DESCALER

FLOW-AIDE SYSTEM DESCALER Quickly dissolves water scale, lime, rust and other water formed deposits, restoring efficiency to most appliances. Noncorrosive, nontoxic, fully biodegradable, safe to handle, Zero VOC. Certified to NSF/ANSI 60 for use as a cleaner in potable water systems. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
FLOW32	Quart - .95 L	Plastic Jug w/ Spout	12	30 lbs. - 13.6 kg
FLOW32C*	Quart - .95 L	Plastic Jug w/ Spout	12	30 lbs. - 13.6 kg
FLOW1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	57 lbs. - 25.9 kg
FLOW1C*	Gallon - 3.785 L	Plastic Jug w/ Spout	6	57 lbs. - 25.9 kg
FLOW5	5 Gallon - 18.9 L	Pail w/ Handle	1	48 lbs. - 21.8 kg
FLOW55	55 Gallon - 208 L	55 Gallon Drum	1	518 lbs. - 235.0 kg
FLOW275	275 Gallon - 1041 L	Tote	1	2603 lbs. - 1180.7 kg

FLOW-AIDE SYSTEM DESCALER KIT

Whitlam's complete descaler kit includes: 1 - 3.5 Gallon Bucket, 1 - 725 GPH Pump
2 - Rubber Hoses, 1 - Quart FLOW-AIDE (FLOW32)

FLOW-KIT	3.5 Gallon Bucket	1	13 lbs. - 5.9 kg
FLOW-DISPLAY†	Contains: 16 each FLOW32, 6 each FLOW-KIT	1	115 lbs. - 52.2 kg
FLOW-KITC*	3.5 Gallon Bucket	1	13 lbs. - 5.9 kg
FLOW-DISPLAYC*†	Contains: 16 each FLOW32C*, 6 each FLOW-KITC*	1	115 lbs. - 52.2 kg

FLOW-AIDE COMMERCIAL GRADE SYSTEM DESCALER KIT

Whitlam's complete descaler kit includes: 1 - 5 Gallon Bucket, 1 - 1150 GPH Pump
2 - Rubber Hoses, 1 - Gallon FLOW-AIDE (FLOW1)

FLOW-COM5	5 Gallon Bucket	1	22 lbs. - 10.0 kg
FLOW-COMD†	Contains: 12 each FLOW32, 6 each FLOW1, 3 each FLOW-KIT, 2 each FLOW-COM5	1	173 lbs. - 78.5 kg



LIQUID DRAIN TRAP PRIMER

TALON LIQUID DRAIN TRAP PRIMER Eliminates drain odors. For use in shower drain traps, outdoor drain traps, basement drains, water heater drains, maintenance areas, floor traps, mop sink traps, residential bathrooms, kitchen sink traps, laundry room traps and in HVAC condensation drain traps. Long lasting and biodegradable. Fresh lavender scent. **Made in the U.S.A.**

TDTP32	Quart - .95 L	Plastic Jug w/ Spout	12	27 lbs. - 12.2 kg
TDTP1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	48 lbs. - 21.8 kg



High viscosity prevents it from being washed out



WATERLESS URINAL TRAP SEALANT

TALON WATERLESS URINAL TRAP SEALANT Eliminates urinal odor problems. Ready-to-use trap liquid sealant for use in waterless urinals. **Made in the U.S.A.**

TUTS32	Quart - .95 L	Plastic Jug w/ Spout	12	27 lbs. - 12.2 kg
TUTS1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	48 lbs. - 21.8 kg



Bilingual label: French and English. **Childproof Caps.
† Display ships assembled.



ANTI-FREEZE

FREEZE-POINT -100 ANTI-FREEZE SOLUTION Nontoxic, **blue color** anti-freeze for protecting heating, cooling, pool and potable water systems. Burst protection to -100°F (-73°C). Freeze protection to -50°F (-46°C). **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
FP1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	58 lbs. - 26.3 kg
FP5	5 Gallon - 18.9 L	Pail w/ Handle	1	45 lbs. - 20.4 kg
FP55	55 Gallon - 208 L	55 Gallon Drum	1	515 lbs. - 233.6 kg
FP275	275 Gallon - 1041 L	275 Gallon Tote	1	2575 lbs. - 1168 kg



LEAK DETECTORS, CEMENTS, SEALERS & CLEANERS

BIG BUBBLE GAS LEAK DETECTOR Noncorrosive, nonfreezing, nontoxic fluorescent yellow leak detector for natural gas, refrigeration, nitrogen, air, carbon dioxide and other pressurized gases. Meets ASTM G188-05. **Made in the U.S.A. Not recommended for oxygen systems.**

LD10Z	1 oz - 29.6 ml	Yorker Bottle	36	4 lbs. - 1.8 kg
LD8	1/2 Pint - 237 ml	Dauber Top Container	24	16 lbs. - 7.3 kg
LD1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	55 lbs. - 24.9 kg
LD55	55 gallon - 208 L	55 Gallon Drum	1	502 lbs. - 227.7 kg



BIG BUBBLE GAS LEAK DETECTOR / SPECIAL SPRAY FORMULA Noncorrosive, nonfreezing, nontoxic iridescent blue leak detector for natural gas, refrigeration, nitrogen, air, carbon dioxide and other pressurized gases. Temperature range: -10°F (-23°C) to 212°F (100°C). Meets ASTM G188-05. **Made in the U.S.A. Not recommended for oxygen systems.**

LDS	Pint - 473 ml	Container w/ Sprayer	12	16 lbs. - 7.3 kg
LDS16	Pint - 473 ml	Plastic Container	12	15 lbs. - 6.8 kg
LDS32	Quart - .95 L	Container w/ Sprayer	12	31 lbs. - 14.1 kg
LDS1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	55 lbs. - 24.9 kg
LDS5	5 Gallon - 18.9 L	Pail w/ Handle	1	42 lbs. - 19.1 kg
LDS55	55 Gallon - 208 L	55 Gallon Drum	1	502 lbs. - 227.7 kg



HEAT-TYTE FURNACE CEMENT Asbestos free, gray, high heat refractory and retort furnace cement. Temperature rating 0°F to 3000°F (-18°C to 1649°C). **Made in the U.S.A.**

HT64	1/2 Gallon - 1.89 L	Plastic Pail w/ Handle	6	44 lbs. - 20.0 kg
HT1	Gallon - 3.785 L	Plastic Pail w/ Handle	4	60 lbs. - 27.2 kg



SEAL-TYTE BOILER SEALER Liquid boiler sealer for all steam systems. Fills and seals holes and cracks in steam boilers. **Made in the U.S.A. Not for use in boilers containing Anti-Freeze.**

STS32	Quart - .95 L	Plastic Jug w/ Spout	12	40 lbs. - 18.1 kg
STS1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	57 lbs. - 25.9 kg



BOILER-AIDE 2-N-1 All purpose boiler cleaner and treatment. Cleans all dirty boilers and controls sludge, corrosion, scale and foaming. **Made in the U.S.A.**

BT32	Quart - .95 L	Plastic Jug w/ Spout	12	32 lbs. - 14.5 kg
BT1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	57 lbs. - 25.9 kg
BT5	5 Gallon - 18.9 L	Pail w/ Handle	1	44 lbs. - 20.0 kg
BT55	55 Gallon - 208 L	55 Gallon Drum	1	500 lbs. - 226.8 kg



SLUDGE-B-GONE** Liquid fuel oil additive. Dissolves sludge and water in all fuel oils. **Made in the U.S.A.**

SBG32	Quart - .95 L	Plastic Jug w/ Spout	12	26 lbs. - 11.8 kg
SBG1	Gallon - 3.785 L	Metal Can w/ Handle	4	52 lbs. - 23.6 kg

Pallet Quantities for Anti-Freeze: 1 Gallon = 27 Cases, 5 Gallon = 32 Pails
Contact J.C. Whitlam Manufacturing for custom blends and private label opportunities.

CHEMICALS

HEAT SHIELD All-temperature barrier spray prevents heat damage to nearby components during soldering, brazing or welding. Its unique no-drip formula sprays on as a gel and evaporates within 24 to 48 hours without staining. For use on all surfaces including but not limited to: wood, insulation, valves, piping and drywall. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
HS31032	32 oz. - .95 L	Spray Bottle	12	30 lbs. - 13.6 kg

SUPER FLUSH Biodegradable internal coil cleaner and system flush. Removes gum, soot, moisture, sludge, grease, tar, particles, debris, organic acids, mineral acids, and carbon deposits. **Made in the U.S.A.**

HS55032	32 oz. - .95 L	Plastic Bottle	12	26 lbs. - 11.8 kg
HS55128	Gallon - 3.785 L	Plastic Jug	6	53 lbs. - 24.0 kg

EV COIL MAX Powerful coil cleaner in powder form. Contains high performance corrosion inhibitors to help prevent future corrosion of the metals on both evaporator and condenser coils. **Made in the U.S.A.**

HS56008	11.25 oz. - 333 ml	Plastic Jar	12	14 lbs. - 6.4 kg
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HL COIL BRITE High performance coil cleaner in a powder form. Acid based coil cleaner formulated to thoroughly clean the toughest coils using a controlled foaming action. **Made in the U.S.A.**

HS57014	14 oz. - 414 ml	Plastic Jar	12	12 lbs. - 5.4 kg
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HD JET FOAMER Heavy duty alkaline based foaming aerosol coil cleaner. **Made in the U.S.A.**

HS59520	20 oz. - 591 ml	Aerosol Can	12	19 lbs. - 8.6 kg
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FILTER FAN & VENT CLEANER Heavy duty cleaner specifically formulated for the heating, ventilation, air-conditioning and refrigeration industry. **Made in the U.S.A.**

HS52032	32 oz. - .95 L	Plastic Spray Bottle	12	31 lbs. - 14.1 kg
HS52128	Gallon - 3.785 L	Plastic Jug Refill	6	55 lbs. - 24.9 kg



PLUMB-PRO QUALITY TOOLS PIPE VENT SCREENS

PIPE VENT SCREENS Professionally made to prevent unwanted animals, leaves and debris from entering HVAC and plumbing vent pipe. Fabricated with Schedule 40 PVC and high quality Type 304 Stainless Steel Screen. No tools or glue are required for assembly. Simply press the vent screen into an existing fitting (fitting not included) to seal out the pests and unwanted debris. The patented condensate channel allows for proper drainage that prevents a buildup of moisture and potential freezing of the screen.

#VS15	1-1/2" Pipe Vent Screen	Boxed	10	1 lb. - 0.5 kg
#VS2	2" Pipe Vent Screen	Boxed	10	1 lb. - 0.5 kg
#VS3	3" Pipe Vent Screen	Boxed	10	1 lb. - 0.5 kg
#VS4	4" Pipe Vent Screen	Boxed	10	1 lb. - 0.5 kg
#VS6	6" Pipe Vent Screen	Boxed	5	1 lb. - 0.5 kg

CPVC PIPE VENT SCREENS

#VSC2	2" CPVC Vent Screen	Boxed	10	1 lb. - 0.5 kg
#VSC3	3" CPVC Vent Screen	Boxed	10	1 lb. - 0.5 kg
#VSC4	4" CPVC Vent Screen	Boxed	10	1 lb. - 0.5 kg

CATEGORY 12

PIPE VENT SCREENS



CPVC VENT SCREENS



CATEGORY 12



DAP® PRODUCTS

DAP® KWIK SEAL® KITCHEN & BATH ADHESIVE CAULK

DAP® KWIK SEAL® Bonds like a glue and seals like a caulk. Provides a durable, 100% waterproof seal. Cured caulk is mold and mildew resistant. Applies easily and tools smoothly. Excellent adhesion. Paintable. Low odor and easy water clean-up.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
18001 (white)	5.5 fl. oz. - 163 ml	Plastic Tube	24	8 lbs. - 3.6 kg
18032 (white)	10 fl. oz. - 296 ml	Cartridge	24	15 lbs. - 6.8 kg
18008 (clear)	5.5 fl. oz. - 163 ml	Plastic Tube	12	8 lbs. - 3.6 kg
18013 (almond)	5.5 fl. oz. - 163 ml	Plastic Tube	12	8 lbs. - 3.6 kg



DAP® PHENOSEAL® VINYL ADHESIVE ALL PURPOSE CAULK

DAP® PHENOSEAL® VINYL ADHESIVE CAULK A versatile all-purpose caulk, PhenoSeal® Vinyl Adhesive Caulk is perfect for almost any job. It truly does it all - BONDS, CAULKS and SEALS. As an adhesive, it creates a strong bond; as a caulk, it contracts and expands to seal joints up to 1/4", as a sealant, it keeps water and air from penetrating cracks and seams preventing energy loss. This fast-drying interior/exterior formula cleans easily with soap and water. Cured caulk is mold and mildew resistant and can be painted with latex and oil-based paint.

00005	10 fl. oz. - 296 ml	Cartridge	12	10 lbs. - 4.5 kg
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DAP® KITCHEN & BATH 100% SILICONE RUBBER SEALANT

DAP® KITCHEN & BATH 100% SILICONE RUBBER SEALANT Provides excellent durability, flexibility and adhesion for a long-lasting, 100% waterproof seal. Cured sealant is mold and mildew resistant. Lifetime Guarantee from DAP®.

00751	2.8 fl. oz. - 85 ml	Plastic Tube	6	2 lbs. - 1.0 kg
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DAP® TOUCH 'N SEAL QUICK CURE HIGH YIELD POLYURETHANE FOAM

DAP® TOUCH 'N SEAL QUICK CURE HIGH YIELD POLYURETHANE FOAM A high performance, single component, moisture curing, Class 1 fire retardant, expanding polyurethane sealant. Use Quick Cure HY when high expansion is needed to fill and seal larger gaps and cracks.

00057	12 fl. oz. - 355 ml	Aerosol Can	12	13 lbs. - 5.9 kg
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CATEGORY 13



CAULKING GUNS, ABRASIVE CLOTHS & FITTING BRUSHES

CAULKING GUNS

STANDARD RATCHET CAULKING GUN This standard ratchet type caulking gun is recommended for medium and light consistency caulks, sealants and adhesives. The sturdy steel construction will ensure long lasting use.

#48	Standard	Boxed	6	7 lbs. - 3.2 kg
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PROFESSIONAL RATCHET CAULKING GUN Superior smooth rod frame caulkers are uniquely designed for professionals to develop a powerful thrust ratio, making the extrusion of stiff caulks and sealants easy and comfortable. Gun features three extra built-in tool functions: seal puncture tool, spout cutter and ladder hook. **Made in the U.S.A.**

#56	Standard	Boxed	6	9 lbs. - 4.1 kg
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ABRASIVE CLOTHS

BROWN SAND CLOTH 120J waterproof, brown abrasive cloth for cleaning copper pipe.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
JA05	1-1/2" x 5 yd - 3.81 cm x 4.54 m	Boxed	50	15 lbs. - 6.8 kg
JA05A	1-1/2" x 5 yd - 3.81 cm x 4.54 m	Boxed	24	8 lbs. - 3.6 kg
JA010	1-1/2" x 10 yd - 3.81 cm x 9.08 m	Boxed	50	26 lbs. - 11.8 kg
JA010A	1-1/2" x 10 yd - 3.81 cm x 9.08 m	Boxed	24	13 lbs. - 5.9 kg
JA025	1-1/2" x 25 yd - 3.81 cm x 22.7 m	Boxed	20	26 lbs. - 11.8 kg
JA025A	1-1/2" x 25 yd - 3.81 cm x 22.7 m	Boxed	12	15 lbs. - 6.8 kg



BLUE SAND CLOTH 120J waterproof, blue abrasive cloth for cleaning copper pipe. 100% jean cloth backing.

WP5	1-1/2" x 5 yd - 3.81 cm x 4.54 m	Boxed	50	14 lbs. - 6.4 kg
WP10	1-1/2" x 10 yd - 3.81 cm x 9.08 m	Boxed	50	24 lbs. - 10.9 kg
WP10A	1-1/2" x 10 yd - 3.81 cm x 9.08 m	Boxed	24	14 lbs. - 6.4 kg
WP25	1-1/2" x 25 yd - 3.81 cm x 22.7 m	Boxed	20	22 lbs. - 10.0 kg
WP25A	1-1/2" x 25 yd - 3.81 cm x 22.7 m	Boxed	12	16 lbs. - 7.3 kg



OPEN MESH CLOTH Nylon open mesh abrasive cloth for cleaning copper pipe. Waterproof and reusable.

OM5	1-1/2" x 5 yd - 3.81 cm x 4.54 m	Boxed	50	14 lbs. - 6.4 kg
OM5A	1-1/2" x 5 yd - 3.81 cm x 4.54 m	Boxed	24	7 lbs. - 3.2 kg
OM10	1-1/2" x 10 yd - 3.81 cm x 9.08 m	Boxed	50	23 lbs. - 10.4 kg
OM10A	1-1/2" x 10 yd - 3.81 cm x 9.08 m	Boxed	24	11 lbs. - 5.0 kg
OM25	1-1/2" x 25 yd - 3.81 cm x 22.7 m	Boxed	20	21 lbs. - 9.5 kg
OM25A	1-1/2" x 25 yd - 3.81 cm x 22.7 m	Boxed	12	14 lbs. - 6.4 kg



FITTING BRUSHES

WIRE HANDLE PLUMBING COPPER FITTING BRUSHES High carbon steel, reusable copper cleaning brushes with wire handle. Nominal I.D. sizes. **Made in the U.S.A.**

CF18	1/8" ID - .32 cm ID	Boxed	12	1 lb. - 0.5 kg
CF25	1/4" ID - .63 cm ID	Boxed	12	1 lb. - 0.5 kg
CF38	3/8" ID - .95 cm ID	Boxed	12	1 lb. - 0.5 kg
CF5	1/2" ID - 1.27 cm ID	Boxed	12	1 lb. - 0.5 kg
CF58	5/8" ID - 1.58 cm ID	Boxed	12	1 lb. - 0.5 kg
CF75	3/4" ID - 1.91 cm ID	Boxed	12	1 lb. - 0.5 kg
CF1	1" ID - 2.54 cm ID	Boxed	12	1 lb. - 0.5 kg
CF125	1-1/4" ID - 3.18 cm ID	Boxed	6	1 lb. - 0.5 kg
CF15	1-1/2" ID - 3.81 cm ID	Boxed	6	1 lb. - 0.5 kg
CF2	2" ID - 5.08 cm ID	Boxed	6	1 lb. - 0.5 kg
CF250	2-1/2" ID - 6.35 cm ID	Boxed	6	1 lb. - 0.5 kg



SOLID HANDLE PLUMBING COPPER FITTING BRUSHES High carbon steel, reusable copper cleaning brushes with solid plastic handle. Cleans fast! Nominal I.D. sizes. **Made in the U.S.A.**

CP18	1/8" ID - .32 cm ID	Boxed	12	1 lb. - 0.5 kg
CP25	1/4" ID - .63 cm ID	Boxed	12	1 lb. - 0.5 kg
CP38	3/8" ID - .95 cm ID	Boxed	12	1 lb. - 0.5 kg
CP5	1/2" ID - 1.27 cm ID	Boxed	12	1 lb. - 0.5 kg
CP58	5/8" ID - 1.58 cm ID	Boxed	12	1 lb. - 0.5 kg
CP75	3/4" ID - 1.91 cm ID	Boxed	12	1 lb. - 0.5 kg
CP1	1" ID - 2.54 cm ID	Boxed	12	1 lb. - 0.5 kg
CP125	1-1/4" ID - 3.18 cm ID	Boxed	6	1 lb. - 0.5 kg
CP15	1-1/2" ID - 3.81 cm ID	Boxed	6	1 lb. - 0.5 kg
CP2	2" ID - 5.08 cm ID	Boxed	6	1 lb. - 0.5 kg





"SNAPPER" TUBING CUTTER* High quality cutter for cutting plastic tubing, PVC, CPVC, polyethylene pipe and rubber hose through 1-1/4" (31.8 mm). Replaceable blade is made of stainless steel.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#166	1" - 25.4 mm	Bagged & Boxed	10	5 lbs. - 2.3 kg

REPLACEMENT BLADE WITH PIN FOR #166 "SNAPPER" TUBING CUTTER* Made of stainless steel.

#167	1" - 25.4 mm	Bagged & Boxed	5	1 lb. - 0.5 kg
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"MONGOOSE" 1" (25.4 mm) PLASTIC PIPE RATCHET CUTTER* Top quality professional ratchet cutter cuts PVC, CPVC, ABS, and other plastic pipe and tubing through 1" (25.4 mm). Heavy duty steel construction with replaceable stainless steel blade.

#15	1" - 25.4 mm	Bagged & Boxed	5	4 lbs. - 1.8 kg
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REPLACEMENT BLADE FOR #15 "MONGOOSE"* Stainless steel blade with ratchet plate attached.

#16	1" - 25.4 mm	Bagged & Boxed	5	1 lb. - 0.5 kg
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REPLACEMENT SPRING SET FOR #15 "MONGOOSE"*

#91	3 Springs per Bag #16 Blade & #91 Springs	Bagged & Boxed	5	1 lb. - 0.5 kg
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COMPLETE REPAIR KIT - REPLACEMENT BLADE/SPRING SET FOR #15* "MONGOOSE"

#16-KIT	1 Each per Bag #16 Blade & #91 Springs	Bagged & Boxed	5	1 lb. - 0.5 kg
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"BADGER" 1-1/4" (31.8 mm) PLASTIC PIPE RATCHET CUTTER* Top quality professional ratchet cutter cuts PVC, CPVC, ABS and other plastic pipe and tubing through 1-1/4" (31.8 mm). Heavy duty steel construction with replaceable stainless steel blade.

#127	1-1/4" - 31.8 mm	Bagged & Boxed	3	3 lbs. - 1.4 kg
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REPLACEMENT BLADE FOR #127 "BADGER"* Stainless steel blade.

#128	1-1/4" - 31.8 mm	Bagged & Boxed	3	1 lb. - 0.5 kg
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REPLACEMENT SPRING SET FOR #127 "BADGER"*

#129	3 Springs per Bag 3 Bags per Case	Bagged & Boxed	3	1 lb. - 0.5 kg
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COMPLETE REPAIR KIT - REPLACEMENT BLADE/SPRING SET FOR #127 "BADGER"*

#128-KIT	1 Each per Bag #128 Blade & #129 Springs	Bagged & Boxed	3	1 lb. - 0.5 kg
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"SABERTOOTH" 1-5/8" (42 mm) O.D. PLASTIC PIPE RATCHET CUTTER* Top quality professional ratchet cutter cuts PVC, CPVC, ABS and other plastic conduit and tubing through 1-5/8" (42 mm) O.D. V Blade is ideal for thin wall pipe.

NO TOOLS REQUIRED TO CHANGE BLADE

#38	1-5/8" - 42 mm	Bagged & Boxed	3	3 lbs. - 1.4 kg
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REPLACEMENT BLADE FOR #38 "SABERTOOTH"*

#39	1-5/8" - 42 mm	Bagged & Boxed	3	1 lb. - 0.5 kg
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REPLACEMENT SPRING SET FOR #38 "SABERTOOTH"*

#40	3 Springs per Bag 2 Bags per Case	Bagged & Boxed	3	1 lb. - 0.5 kg
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COMPLETE REPAIR KIT - REPLACEMENT BLADE/SPRING SET FOR #38 "SABERTOOTH"*

#39-KIT	1 Each per Bag #39 Blade, #40 Springs	Bagged & Boxed	3	1 lb. - 0.5 kg
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*NOTE: Blades and Springs are considered expendable materials and therefore are not covered by the Warranty.



“BARRACUDA” 1-1/2" (38.1 mm) PLASTIC PIPE RATCHET CUTTER* Top quality professional ratchet cutter cuts PVC, CPVC, ABS and other plastic conduit and tubing through 1-1/2" (38.1 mm). Heavy duty steel construction with replaceable stainless steel blade.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#130	1-1/2" - 38.8 mm	Bagged & Boxed	2	6 lbs. - 2.7 kg

REPLACEMENT BLADE FOR #130 “BARRACUDA”* Stainless steel blade.

#131	1-1/2" - 38.8 mm	Bagged & Boxed	2	1 lb. - 0.5 kg
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REPLACEMENT SPRING SET FOR #130 “BARRACUDA”*

#132	3 Springs per Bag, 2 Bags per Case	Bagged & Boxed	2	1 lb. - 0.5 kg
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COMPLETE REPAIR KIT - REPLACEMENT BLADE/SPRING SET FOR #130 “BARRACUDA”*

#133-KIT	1 Each per Bag, #131 Blade, #132 Springs	Bagged & Boxed	2	1 lb. - 0.5 kg
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“PIRAÑA” ONE HANDED 2" (50.8 mm) PLASTIC PIPE RATCHET CUTTER* Top quality professional ratchet cutter cuts all types of plastic pipe and conduit through 2" (50.8 mm) in diameter. One handed operation and heavy duty steel construction.

#20	2" - 50.8 mm	Bagged & Boxed	2	4 lbs. - 1.8 kg
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REPLACEMENT BLADE FOR #20 “PIRAÑA”*

#21	2" - 50.8 mm	Bagged & Boxed	2	2 lbs. - 0.9 kg
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REPLACEMENT SPRING SET FOR #20 “PIRAÑA”*

#22	2 Springs per Bag, 5 Bags per Case	Bagged & Boxed	5	1 lb. - 0.5 kg
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COMPLETE REPAIR KIT - REPLACEMENT BLADE/SPRING SET FOR #20 “PIRAÑA”*

#23-KIT	1 Each per Bag #21 Blade, #22 Springs	Bagged & Boxed	2	2 lbs. - 0.9 kg
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“VIPER” 2" (50.8 mm) PLASTIC PIPE RATCHET CUTTER* Top quality professional ratchet cutter cuts PVC, CPVC, ABS and other plastic pipe and tubing through 2" (50.8 mm). Heavy duty steel construction with quality replaceable stainless steel blade.

#17	2" - 50.8 mm	Bagged & Boxed	1	3 lbs. - 1.4 kg
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REPLACEMENT BLADE FOR #17 “VIPER”*

#18	2" - 50.8 mm	Bagged & Boxed	1	1 lb. - 0.5 kg
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REPLACEMENT SPRING SET FOR #17 “VIPER”*

#92	2 Springs per Bag, 5 Bags per Case	Bagged & Boxed	5	1 lb. - 0.5 kg
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COMPLETE REPAIR KIT - REPLACEMENT BLADE/SPRING SET FOR #17 “VIPER”*

#19-KIT	1 Each per Bag #18 Blade, #92 Springs	Bagged & Boxed	1	1 lb. - 0.5 kg
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“GATOR BITE” 2-1/2" (63.5 mm) PLASTIC PIPE RATCHET CUTTER* Top quality professional ratchet cutter cuts all types of plastic pipe and conduit through 2-1/2" (63.5 mm) in diameter. Heavy duty steel construction.

#205	2-1/2" - 63.5 mm	Bagged & Boxed	1	4 lbs. - 1.8 kg
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REPLACEMENT BLADE FOR #205 “GATOR BITE”*

#206	2-1/2" - 63.5 mm	Bagged & Boxed	1	2 lbs. - 0.9 kg
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REPLACEMENT SPRING SET FOR #205 “GATOR BITE”*

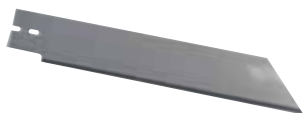
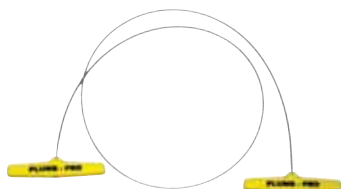
#207	2 Springs per Bag, 5 Bags per Case	Bagged & Boxed	5	1 lb. - 0.5 kg
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COMPLETE REPAIR KIT - REPLACEMENT BLADE/SPRING SET FOR #205 “GATOR BITE”*

#208-KIT	1 Each per Bag #206 Blade, #207 Springs	Bagged & Boxed	1	2 lbs. - 0.9 kg
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Cutters are packaged in clear plastic point of purchase display pouches suitable for hanging on a display. (Excluding #205)
*NOTE: Blades and springs are considered expendable materials and therefore are not covered by the Warranty



“T-HANDLE” CABLE SAW* For cutting PVC Pipe. For tight spots offering little clearance. Fits easily into tool box or pocket. Faster and easier than hacksaws in close quarters. The easy to use “T-handles” offer less stress on the hands than loop handles. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#240	Approx. 36" Approx. 91.44 cm	Boxed	12	1 lb. - 0.5 kg

PROFESSIONAL HACKSAW 12" (30.48 cm) BLADE* Designed with the professional in mind. This saw features state of the art design. The blade can be set at two different angles, straight and 45 degree. Up to 10 blades can be stored in the top of the frame. Comes complete with a 12" (30.48 cm) carbon steel 18TPI blade.

#67	12" Blade 18TPI 30.48 cm Blade 18TPI	Boxed	3	5 lbs. - 2.3 kg
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REPLACEMENT BLADES FOR #67 HACKSAW*

#147 - Carbon steel blade. Low cost. Cuts wood, plastic and easy to machine metals such as conduit, aluminum, copper tubing, etc. Blade: 12" (30.48 cm), 18TPI.

#147	12" Blade 18TPI 30.48 cm Blade 18TPI	Boxed	10	1 lb. - 0.5 kg
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CROC-SAW PLASTIC PIPE SAW WITH PISTOL GRIP HANDLE AND 10.5" (27 cm) BLADE. Handsaw is designed for the professional plumber, irrigation technician, electrician, and general contractor. Its rubberized pistol grip is ergonomically designed to power through PVC, ABS and CPVC plastic pipe with ease. The dual teeth construction cuts on the push and pull, saving both time and energy.

#184	10-1/2" Blade 27 cm Blade	Carded and Boxed	5	2 lbs. - 0.9 kg
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PVC SAW - ALUMINUM HANDLE WITH 13" (33.02 cm) BLADE* Handsaw is designed for the plumber, electrician, and all professional general contractors. The unique design allows it to cut the following: fiberglass panels, PVC, ABS & CPVC plastic pipe, nail embedded wood, wallboard, brass and copper tubing, paneling and general purpose wood cutting.

#182	19-1/2" 49.53 cm	Boxed	5	5 lbs. - 2.3 kg
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REPLACEMENT BLADES FOR #182 PVC SAW*

#183	13" Blade 33.02 cm Blade	Boxed	15	3 lbs. - 1.4 kg
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PVC SAW - ALUMINUM HANDLE WITH 18" (45.72 cm) BLADE* Handsaw is designed for the plumber, electrician, and all professional general contractors. The unique design allows it to cut the following: fiberglass panels, PVC, ABS & CPVC plastic pipe, nail embedded wood, wallboard, brass and copper tubing, paneling and general purpose wood cutting.

#180	23-1/2" 59.69 cm	Boxed	5	5 lbs. - 2.3 kg
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REPLACEMENT BLADES FOR #180 PVC SAW*

#181	18" Blade 45.72 cm Blade	Boxed	15	3 lbs. - 1.4 kg
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*NOTE: Blades are considered expendable material and therefore are not covered by the Warranty.

PLUMB-PRO QUALITY TOOLS INTERNAL PIPE CUTTERS & PIPE REAMERS

CATEGORY 14

INTERNAL PIPE CUTTERS

"RIPPER" CARBIDE BLADE INTERNAL PLASTIC PIPE CUTTER* 2 each 1-1/2" (3.81 cm) diameter fiber carbide blades per bag with 3" (7.62 cm) long zinc plated shaft that fits 1/4" (.64 cm) or 3/8" (.95 cm) drills. For cutting 2" (5.08 cm) or larger PVC or ABS plastic pipe.

WARNING - Do not operate cutter in reverse.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#192	1-1/2" - 3.81 cm	Bagged & Boxed	10	1 lb. - 0.5 kg

REPLACEMENT BLADES FOR #192* Fiber carbide blades.

#154	1-1/2" diameter - 3.81 cm 3 Blades per Bag 10 Bags per Case	Bagged & Boxed	10	1 lb. - 0.5 kg
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"ZIPPY" METAL BLADE INTERNAL PLASTIC PIPE CUTTER* 1 each 1-1/2" (3.81 cm) diameter metal shear blade per bag with 4" (10.16 cm) long zinc plated shaft that fits 1/4" (.64 cm) or 3/8" (.95 cm) drills. For cutting 2" (5.08 cm) or larger PVC or ABS plastic pipe.

WARNING - Do not operate cutter in reverse.

#150	1-1/2" - 3.81 cm	Bagged & Boxed	10	1 lb. - 0.5 kg
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"ZIPPY XL" LONG SHAFT METAL BLADE INTERNAL PLASTIC PIPE CUTTER* 1 each 1-1/2" (3.81 cm) diameter metal shear blade per bag with 7-1/2" (19.05 cm) long zinc plated shaft that fits 1/4" (.64 cm) or 3/8" (.95 cm) drills. For cutting 2" (5.08 cm) or larger PVC or ABS plastic pipe.

WARNING - Do not operate cutter in reverse.

#152	1-1/2" - 3.81 cm	Bagged & Boxed	5	1 lb. - 0.5 kg
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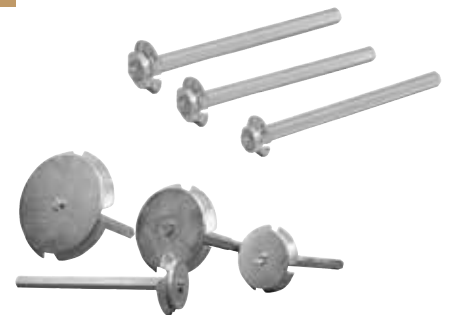
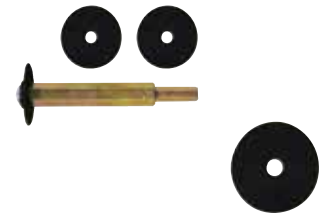
REPLACEMENT BLADES FOR #150 and #152* Metal shear blades.

#151	1-1/2" diameter - 3.81 cm 2 Blades per Bag 10 Bags per Case	Bagged & Boxed	10	1 lb. - 0.5 kg
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PIPE FITTING REAMERS

"SOCKET RELIEVER" PIPE FITTING REAMERS Removes schedule 40 plastic pipe. Cuts ABS or PVC DWV pipe below slab. Fits 1/2" variable speed power drill.

#118	1/2" - 1.27 cm	Boxed	1	1 lb. - 0.5 kg
#119	3/4" - 1.91 cm	Boxed	1	1 lb. - 0.5 kg
#120	1" - 2.54 cm	Boxed	1	1 lb. - 0.5 kg
#123	1-1/2" - 3.81 cm	Boxed	1	1 lb. - 0.5 kg
#124	2" - 5.08 cm	Boxed	1	1 lb. - 0.5 kg
#125	3" - 7.62 cm	Boxed	1	1 lb. - 0.5 kg
#126	4" - 10.16 cm	Boxed	1	1 lb. - 0.5 kg



*NOTE: Blades are considered expendable material and therefore are not covered by the Warranty.



SCREWDRIVERS

“6 IN 1” SLOTTED/PHILLIPS™ SCREWDRIVER* All the drives of a “4 IN 1” plus: 1/4" (.64 cm) and 5/16" (.79 cm) nut drivers. Reversible bits, Slotted 4-5 and Phillips™ #1 and Slotted 8-10 and Phillips™ #2. Stress relieved blast finished bits. Chrome/nickel plated nut drivers and inner handle receptacle. **The Professional Choice.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#4	Slotted Bits 4-5 and 8-10 and Phillips™ #1 and #2	Display Box	12	5 lbs. - 2.3 kg
#4A	Slotted Bits 4-5 and 8-10 and Phillips™ #1 and #2	Display Box	12**	5 lbs. - 2.3 kg

**Special order 72 or more “6 IN 1” screwdrivers of the #4A and have your company name imprinted on the handle (up to 30 characters). High visibility handle. Allow 3 weeks for delivery. Guaranteed sale on special imprinted screwdrivers does not apply.

REPLACEMENT BITS FOR #4, #4A.* #41 - Reversible bit, Slotted 4-5 and Phillips™ #1. #42 – Reversible bit, Slotted 8-10 and Phillips™ #2.

#41	Slotted Bits 4-5 and Phillips™ #1	Boxed	10	1 lb. - 0.5 kg
#42	Slotted Bits 8-10 and Phillips™ #2	Boxed	10	1 lb. - 0.5 kg

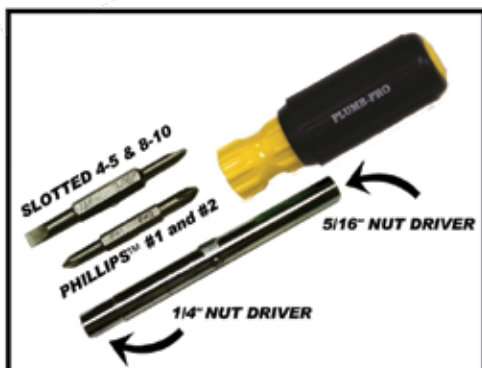
“6 IN 1” SLOTTED/PHILLIPS™ SCREWDRIVER* All the drives of a “4 IN 1” plus: 1/4" (.64 cm) and 5/16" (.79 cm) nut drivers. Reversible bits, Slotted 4-5 and 8-10, and Phillips™ #1 and #2. Cushion grip. Stress relieved blast finished bits. Chrome / nickel plated nut drivers and inner handle receptacle. **The Professional Choice.**

#5	Slotted Bits 4-5 and 8-10 and Phillips™ #1 and #2	Display Box	12	6 lbs. - 2.7 kg
#5A	Slotted Bits 4-5 and 8-10 and Phillips™ #1 and #2	Display Box	12**	6 lbs. - 2.7 kg

**Special order 72 or more “6 IN 1” screwdrivers of the #5A and have your company name imprinted on the black grip (up to 15 characters). (High visibility handle with black grip). Allow 3 weeks for delivery. Guaranteed sale on special imprinted screwdrivers does not apply.

STOCK CODE #5A

White Imprint (up to 15 characters)
(available only in yellow)



Purchase 72 or more “6 IN 1” screwdrivers and have your company name imprinted on the handle

STOCK CODE #4A



Your choice of color for the handle with up to 30 characters
RED, BLACK or NAVY BLUE Handles with White Imprint



Available Handle Colors

*NOTE: Screwdriver bits and inspection mirrors are considered expendable materials and therefore are not covered by the Warranty.

BLACK RUBBER UTILITY STRAPS Professional quality EPDM rubber tie-down utility straps with exceptional strength. Squared head and tapered neck reduces strap stress. "S" Hooks are attached to straps. Made from UV resistant EPDM rubber. **Made in the U.S.A.**



STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#US9	9" - 23 cm	Boxed	50	10 lbs. - 4.5 kg
#US9A	9" - 23 cm	Boxed	12	3 lbs. - 1.4 kg
#US15	15" - 38 cm	Boxed	50	11 lbs. - 5.0 kg
#US15A	15" - 38 cm	Boxed	12	4 lbs. - 1.8 kg
#US20	20" - 251 cm	Boxed	50	12 lbs. - 5.4 kg
#US20A	20" - 51 cm	Boxed	12	4 lbs. - 1.8 kg
#US31	31" - 79 cm	Boxed	50	17 lbs. - 7.7 kg
#US31A	31" - 79 cm	Boxed	12	5 lbs. - 2.3 kg
#US41	41" - 104 cm	Boxed	50	20 lbs. - 9.1 kg
#US41A	41" - 104 cm	Boxed	12	5 lbs. - 2.3 kg



NYLON WEB CAM BUCKLE UNIVERSAL TIE-DOWN STRAP Nylon webbing, non-slip cam buckle strap rated for up to 1200 lbs. (544 kg). Colors may vary. **Made in the U.S.A.**

#WS10	1" x 10" 2.54 cm x 3.05 m	Boxed (Clamshell)	4	9 lbs. - 4.1 kg
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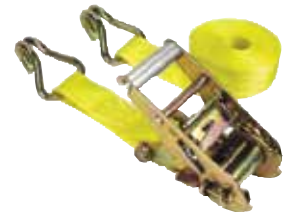
NYLON WEB RATCHET TYPE UNIVERSAL TIE-DOWN STRAP Yellow nylon webbing, non-slip ratchet type strap rated for up to 3000 lbs. (1361 kg). Colors may vary. **Made in the U.S.A.**

#WS16	1" x 16" 2.54 cm x 4.88 m	Boxed	4	8 lbs. - 3.6 kg
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NYLON WEB RATCHET TYPE UNIVERSAL TIE-DOWN STRAP Yellow 1-3/4" x 25' (4.45 cm x 7.62 m) ratchet type strap rated for up to 5500 lbs. (2495 kg). Excellent for large delivery trucks. Ratchet can be permanently attached to truck. End hook is standard size that fits most truck rails. Colors may vary. **Made in the U.S.A.**

#WS25	1-3/4" x 25" 4.45 cm x 7.62 m	Boxed	1	6 lbs. - 2.7 kg
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PLUMB-PRO QUALITY TOOLS PICK MATTOCK & SLEDGE HAMMERS

CATEGORY 16

SUPER PICK MATTOCK 36" (.91 m) FIBERGLASS HANDLE* Safety grip for easier handling with gloves, reduces fatigue. Forged heat treated and ground heads. 19-1/2" (49.5 cm) tip to tip. **Made in the U.S.A.**

#279	19-1/2" Head, 36" Handle 4.95 cm Head, .91 m Handle	Boxed	1	6 lbs. - 2.7 kg
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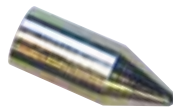
SUPER FIBERGLASS HANDLE, FULL SIZE SLEDGE HAMMERS* The toughest, most durable sledge hammer available. Safety grip for easier handling with gloves. Fiberglass handle also reduces fatigue. **Made in the U.S.A.**

#334	8 lbs. - 3.6 kg	Bundled	1	10 lbs. - 4.5 kg
#278	10 lbs. - 4.5 kg	Bundled	1	12 lbs. - 5.4 kg
#336	12 lbs. - 5.4 kg	Bundled	1	14 lbs. - 6.4 kg
#337	16 lbs. - 7.3 kg	Bundled	1	18 lbs. - 8.2 kg



CATEGORY 16

PLUMB-PRO QUALITY TOOLS SOIL PROBES, METER KEYS & VALVE WRENCHES



FIBERGLASS SHAFT SOIL PROBES* With fiberglass "T" handle. 1/2" (1.27 cm) diameter shaft has heavy duty zinc metal tip for durability and ease of extraction. Safe, nonconductive probe for locating irrigation, power and water lines. Probes are constructed of solid yellow fiberglass that will not weather, warp or splinter. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#280	48" Shaft - 1.2 m Shaft	Bundled	6	9 lbs. - 4.1 kg
#285	60" Shaft - 1.5 m Shaft	Bundled	6	10 lbs. - 4.5 kg

REPLACEMENT ZINC PROBE TIP KIT* Contains replacement tip, epoxy and instructions. **Made in the U.S.A.**

#395		Boxed	4	1 lb. - 0.5 kg
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MINI METER KEY 20" (50.8 cm) length, 8" (20.32 cm) handle. Made from heavy 3/4" (1.91 cm) round bar stock. Stores compactly in tool box. High visibility yellow. Machined universal socket.

NOTE: Fits old and new style meter valves. **Made in the U.S.A.**

#64	20" Long, 8" Handle 50.8 cm Long 20.32 cm Handle	Bundled	1	4 lbs. - 1.8 kg
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SUPER METER KEY 42" (1.07 m) length, 24" (61 cm) handle. Made from heavy 1" (2.54 cm) square bar stock. High visibility yellow. Machined universal socket. **NOTE:** Fits old and new style meter valves. **Made in the U.S.A.**

#156	42" Long, 24" Handle 1.07 m Long, 61 cm Handle	Bundled	1	8 lbs. - 3.6 kg
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HEAVY METER KEYS Curb stop key made from heavy 3/4" (1.91 cm) round bar stock. High visibility yellow. Machined universal socket. **NOTE:** Stepped Key fits old and new style meter valves. #403 Key has a 1-1/4" wrench made to fit 1-1/2" openings. **Made in the U.S.A.**

#65	42" Long, 18" Handle 1.07 m Long, 45.7 cm Handle	Bundled	1	8 lbs. - 3.6 kg
#397	6' Long, 24" Handle 1.83 m Long, 61 cm Handle	Bundled	1	13 lbs. - 5.9 kg
#400	7' Long, 24" Handle 2.13 m Long, 61 cm Handle	Bundled	1	14 lbs. - 6.4 kg
#403	7' Long, 24" Handle 1.83 m Long, 61 cm Handle	Bundled	1	15 lbs. - 6.8 kg
#401	8' Long, 24" Handle 2.43 m Long, 61 cm Handle	Bundled	1	16 lbs. - 7.3 kg

3 IN 1 SERVICE KEY Adjustable length. 2" (5.08 cm) valve wrench, meter key, and handwheel attachment. Valve and meter key attachments are telescopic. Made of 1-1/2" square tube outside and 1-1/4" square tube inside. **Made in the U.S.A.**

#404	46" - 80" Long, 24" Handle 1.17 m - 2.03 m Long 61 cm Handle	Bundled	1	13 lbs. - 5.9 kg
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#404 collapses to 46" (1.17 m) length x 4 1/2" (11.4 cm) width for convenient storage

Handwheel attachment

*NOTE: Probe Tips are considered expendable materials and therefore are not covered by the Warranty. We can make meter keys in any length. Call for pricing on lengths not shown above. We can also make meter keys that fit 1-1/4" pipe at no extra cost. Call for available sizes.

ROUND POINT SUPER SHOVEL 48" (1.2 m) FIBERGLASS HANDLE* #2 heavy gauge blade, forward turned step. Used for digging in hard and soft soil. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#283	8-3/4" x 12" Blade, 48" Handle 22.22 cm x 30.48 cm Blade 1.2 m Handle	Bundled	3	17 lbs. - 7.7 kg

SQUARE POINT SUPER SHOVEL 48" (1.2 m) FIBERGLASS HANDLE* #2 heavy gauge blade, forward turned step. Used for shoveling gravel, dirt and loose material. **Made in the U.S.A.**

#284	9-1/2" x 12" Blade, 48" Handle 24.13 cm x 30.48 cm Blade 1.2 m Handle	Bundled	3	15 lbs. - 6.8 kg
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TRENCH SUPER SHOVEL 48" (1.2 m) FIBERGLASS HANDLE* Cut down hollow back shovel blades simplify cleaning soil from machine dug trenches. The lift angle of the shovel blade is 32°. **Made in the U.S.A.**

#318	4" x 12" Blade, 48" Handle 10.16 cm x 30.48 cm Blade, 1.2 m Handle	Bundled	3	12 lbs. - 5.4 kg
#319	5" x 12" Blade, 48" Handle 12.7 cm x 30.48 cm Blade 1.2 m Handle	Bundled	3	13 lbs. - 5.9 kg

DRAIN SPADE / SHARP SHOOTER SUPER SHOVEL WITH FIBERGLASS HANDLE* Hollow back blade, forward turned step. Used for trenching deep and narrow holes. **Made in the U.S.A.**

#274	4-3/4" x 16" Blade, 48" Handle 12.1 cm x 40.64 cm Blade 1.2 m Handle	Bundled	3	14 lbs. - 6.4 kg
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DRAIN SPADE / SHARP SHOOTER SUPER SHOVEL WITH FIBERGLASS "D" HANDLE* Hollow back blade, forward turned step. Used for cutting and trenching deep and narrow holes. **Made in the U.S.A.**

#282	4-3/4" x 16" Blade, 27" Handle 12.1 cm x 40.64 cm Blade .69 m Handle	Bundled	2	9 lbs. - 4.1 kg
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ROUND POINT SUPER SHOVEL 27" (.69 m) WITH FIBERGLASS "D" HANDLE* #2 heavy gauge blade, forward turned step. Used for digging in hard and soft soil. **Made in the U.S.A.**

#326	8-3/4" x 12" Blade, 27" Handle 22.22 cm x 30.48 cm Blade .69 m Handle	Bundled	2	9 lbs. - 4.1 kg
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Plumb-Pro SUPER SHOVEL are manufactured from the finest material available.

- Comfortable ergonomically designed grip, made of long lasting vinyl.
- Fiberglass tubing consisting of millions of continuous parallel glass fibers in tension over a light-weight core.
- Solid fiberglass reinforcement at the critical stress point (patented).
- Adapter collar guarantees perfect stress bearing contact between handle and blade (patented).
- Super compression bar fills and reinforces the throat of hollow and closed back blades (patented).





TONGUE & GROOVE PLIERS/CHANNELLOCK BLUE®. Right angled teeth that grip in all directions for maximum bite. Undercut tongue and groove won't slip. **Permalock™** fastener eliminates nut and bolt failure. **Made in the U.S.A.**

#159 - CHANNELLOCK® #426

Length = 6-1/2" (16.51 cm)
Adjustments = 5
Capacity = 7/8" (22 mm)

#162 - CHANNELLOCK® #430

Length = 10" (25.40 cm)
Adjustments = 7
Capacity = 2" (51 mm)

#165 - CHANNELLOCK® #460

Length = 16" (40.64 cm)
Adjustments = 8
Capacity = 4-1/4" (108 mm)

#161 - CHANNELLOCK® #420

Length = 9-1/2" (24.13 cm)
Adjustments = 5
Capacity = 1-1/2" (38 mm)

#163 - CHANNELLOCK® #440

Length = 12" (30.48 cm)
Adjustments = 7
Capacity = 2-1/4" (57 mm)

#196 - CHANNELLOCK® #480

Length = 20-1/4" (51.44 cm)
Adjustments = 12
Capacity = 5-1/2" (140 mm)



STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#159	6-1/2" - 16.51 cm	Boxed (Clamshell)	5	5 lbs. - 2.3 kg
#161	9-1/2" - 24.13 cm	Boxed (Clamshell)	5	5 lbs. - 2.3 kg
#162	10" - 25.40 cm	Boxed (Clamshell)	5	6 lbs. - 2.7 kg
#163	12" - 30.48 cm	Boxed (Clamshell)	5	8 lbs. - 3.6 kg
#165	16" - 40.64 cm	Boxed (Clamshell)	2	6 lbs. - 2.7 kg
#196	20-1/4" - 51.44 cm	Boxed (Clamshell)	2	9 lbs. - 4.1 kg



CURVED JAW TONGUE & GROOVE PLIERS/CHANNELLOCK BLUE®. Right angled teeth that grip in all directions for maximum bite. Undercut tongue and groove won't slip. **Permalock™** fastener eliminates nut and bolt failure. **Made in the U.S.A.**

#164 - CHANNELLOCK® #442

Length = 12" (30.48 cm)
Adjustments = 7
Capacity = 2-1/4" (57 mm)

#164	12" - 30.48 cm	Boxed (Clamshell)	5	8 lbs. - 3.6 kg
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9-1/2" (24.13 cm) GRIPLOCK® UTILITY PLIERS/CHANNELLOCK BLUE®. Ergonomically designed offset head for greater leverage. Special jaw design accommodates many shapes. **Permalock™** fastener eliminates nut and bolt failure. **Made in the U.S.A.**

#168 - CHANNELLOCK® #GL10

Length = 9-1/2" (24.13 cm)
Adjustments = 5
Capacity = 1-1/4" (32 mm)

#168	9-1/2" - 24.13 cm	Boxed (Clamshell)	5	6 lbs. - 2.7 kg
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CHANNELLOCK® LONG NOSE PLIERS WITH SIDE CUTTER/CHANNELLOCK BLUE®. Cross hatching on jaws. Slender, perfectly mated jaws with no side wobble provide a firm grip on fine work in tight places. Sharp, hand honed side cutter is heat treated to hold its edge. High polished, carbon drop forged set. **Made in the U.S.A.**

#175 - CHANNELLOCK® #326 Length = 6" (15.24 cm) with side cutter.

#178 - CHANNELLOCK® #317 Length = 7-1/2" (19.05 cm) with side cutter

#175	6" - 15.24 cm	Boxed (Clamshell)	5	2 lbs. - 0.9 kg
#178	7-1/2" - 19.05 cm	Boxed (Clamshell)	5	3 lbs. - 1.4 kg

CHANNELLOCK® items are packed in CHANNELLOCK® Blister Display cards

PLIERS

SOFT TOUCH PLIERS* Protects decorative and bright plated plumbing fixtures. Soft jaws will not destroy plastic fittings. Maximum opening of 1-3/4" (4.45 cm) and a length of 10" (25.4 cm). Works great on shower arms. Automatically opens by the spring loaded mechanism. No need to open the handles by your fingers while in use. **The Professional Choice.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#393	10" - 25.4 cm	Bagged & Boxed	3	3 lbs. - 1.4 kg

NYLON REPLACEMENT JAWS* For #393 Soft Touch Pliers.

#389	1-3/4" - 4.45 cm	Bagged & Boxed	3	1 lb. 0.5 kg
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SOFT JAW WONDER PLIERS* Wide jaw opening up to 2-3/4" (7 cm). Comes with round and square soft jaw inserts. Great for repair work on flush valves. Will not scratch plated finishes. Works on Delta® and other dome nuts. Will not crush threaded tail pieces. Automatically opens by the spring loaded mechanism. Opening range of 1" - 2-3/4" (2.5 cm - 7 cm) and a length of 10-1/2" (26.67 cm).

#394	10-3/4" 26.67 cm	Bagged & Boxed	3	4 lbs. 1.8 kg
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ROUND REPLACEMENT JAWS* For #394 Soft Jaw Wonder Pliers.

#391	2-3/4" - 7 cm	Bagged & Boxed	3	1 lb. 0.5 kg
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SQUARE REPLACEMENT JAWS* For #394 Soft Jaw Wonder Pliers.

#392	2-3/4" - 7 cm	Bagged & Boxed	3	1 lb. 0.5 kg
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WRENCHES

NO HUB TORQUE WRENCH For tightening 5/16" coupling nuts to 60 in. lbs. Automatic release at pre-set 60 in. lbs. T-handle ratchets one way. Built-in reversing bar.

#243	5/16" - 0.79 cm	Bagged & Boxed	3	5 lbs. - 2.3 kg
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*NOTE: The soft jaws of #393/#394 and #389/#391/#392 are considered expendable materials and therefore are not covered by the Warranty.



MAGNETIC TORPEDO LEVEL 9" Black, high impact plastic frame. Magnetic edge frees hands. Vials read plumb, level, 1/4" per 1 foot plumbing code slope and 45° top read window. V-grooved working edge fits on pipe or conduit.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#12	9" - 23 cm	Bagged & Boxed	5	2 lbs. - 0.9 kg



4 - WAY VALVE KEY For stop cocks, sill cocks and valves when handles have been removed. Fits 1/4" (.64 cm), 9/32" (.71 cm), 5/16" (.79 cm), 11/32" (.86 cm). Polished chrome finish.

#33	Universal	Bagged & Boxed	5	3 lbs. - 1.4 kg
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MEASURING TAPE High impact yellow case. Tough tip stainless steel blade protector with 3 rivets virtually eliminates tip breakage. Three color blade with bold, precise numbers for easier reading.

#301	1" x 25' - 2.54 cm x 7.62 m	Bagged & Boxed	6	6 lbs. - 2.7 kg
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YELLOW MASON TWINE* No. 18 - 275 ft. (84 m). Unaffected by cement. Rot proof. High strength for use as chalk line, plumb line, lead line. Rolls individually wrapped in clear plastic.

#46	No. 18 - 275' (84 m) Long	Boxed	12	5 lbs. - 2.3 kg
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WIRE PULLING TWINE* Polypropylene twisted film. 1-Ply x 6500'; average break strength 200 lbs. (90.7 kg). Plastic bucket dispenser, made from high strength plastic.

#49	1-Ply x 6500' (200 lbs.) 1-Ply x 1981 m (90.7 kg)	Pail w/ Handle	1	12 lbs. - 5.4 kg
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PVC PIPE WRAP TAPE* High quality polyethylene pipe wrap tape. All weather, moisture proof black pipe wrap tape. UPC listed.

#143	10 mil x 2" x 100' 10 mil x 5.08 cm x 30.5 m	Boxed	36	40 lbs. - 18.1 kg
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YELLOW WARNING BARRIER "CAUTION" TAPE* Durable 3 mil thick PVC plastic tape, 3" (7.62 cm) wide. Bright yellow with **BOLD BLACK PRINT - "CAUTION CAUTION"**.

#367	1000' Long - 305 m Long	Boxed	8	36 lbs. - 16.3 kg
#368	200' Long - 61 m Long	Boxed	10	9 lbs. - 4.1 kg

*NOTE: Mason twine, wire pulling twine, pipe wrap tape and caution tape are considered expendable materials and therefore are not covered by the Warranty.

CANS Empty screw top cans without caps. For caps, see below. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#CHP	1/2 Pint - 237 ml	Boxed	24	5 lbs. - 2.3 kg
#CPP	Pint - 473 ml	Boxed	12	5 lbs. - 2.3 kg
#CQ	Quart - .95 L	Boxed	12	5 lbs. - 2.3 kg
#CQ100	Quart - .95 L	Boxed	100	38 lbs. - 17.2 kg



WIDE MOUTH GALLON CAN WITH SCREW TOP LID Opening of can is 2-7/8" (7.32 cm). **Made in the U.S.A.**

#CGW	Gallon - 3.785 L	Boxed	6	10 lbs. - 4.5 kg
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DAUBER SCREW CAPS Standard dauber and cap. For use on empty screw top cans listed above. **Made in the U.S.A.**

#DP	Pint - 473 ml	Boxed	50	2 lbs. - 0.9 kg
#DPA	Pint - 473 ml	Boxed	12	1 lb. - 0.5 kg
#DQ	Quart - .95 L	Boxed	50	3 lbs. - 1.4 kg
#DQA	Quart - .95 L	Boxed	12	1 lb. - 0.5 kg



DAUBER SCREW CAPS 1/2" dauber and cap. For use with CPVC yellow medium bodied low VOC cement and empty screw top cans listed above. **Made in the U.S.A.**

#DPS	Pint - 473 ml	Boxed	12	1 lb. - 0.5 kg
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GALLON CAN ROLLER Applicator with cap - fits wide and standard mouth size.

#CGWR	12" - 30 cm	Boxed	12	4 lbs. - 1.8 kg
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GALLON CAN SWAB Applicator with cap - fits wide and standard mouth size.

#CGWS	12" - 30 cm	Boxed	12	2 lbs. - .91 kg
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ROUND COTTON SWAB APPLICATOR Wire handle swab. Total length 11" (28 cm). For applying large quantities of gasket lubricant or PVC cements and cleaners to pipe and fittings.

#GLS	11" x 2" - 28 x 5 cm	Boxed	50	7 lbs. - 3.2 kg
#GLSA	11" x 2" - 28 x 5 cm	Boxed	12	2 lbs. - 0.9 kg



ACID & FLUX BRUSH Metal handle.

#BR1	3/8" Wide x 6" Long .95 cm Wide x 15.24 cm Long	Boxed	144	3 lbs. - 1.4 kg
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PURE BRISTLE BRUSHES Paint brush style. Wood handle.

#PB1	1" - 2.54 cm	Boxed	36	2 lbs. - 0.9 kg
#PB2	2" - 5.08 cm	Boxed	24	2 lbs. - 0.9 kg
#PB3	3" - 7.62 cm	Boxed	24	3 lbs. - 1.4 kg
#PB4	4" - 10.16 cm	Boxed	12	2 lbs. - 0.9 kg





Stock Code DISPLAY2



Stock Code BARREL



Stock Code #272



Stock Code DISPLAY4

ORDER \$1200.00 NET OR MORE AND RECEIVE A 2 FOOT POINT-OF-PURCHASE DISPLAY RACK FREE!

This light beige display rack contains three shelves and one base shelf for displaying **WHITLAM** products with an eye-catching two color sign. It is available full freight prepaid and allowed, when ordered with \$1200 NET billing value.

- Limit 1 free display rack per location.

Display measures:

24" (61 cm) long
54" (137 cm) high
18" (46 cm) deep
Extra shelves: \$100.00 each
Extra display: \$175.00 each

Display ships with:

10" adjustable shelves (2 each)
12" adjustable shelf (1 each)
12" base shelf (1 each)

RECEIVE A FREE SOIL PROBE DISPLAY RACK WITH ORDERS OF 24 OR MORE PROBES!

This Point-of-Purchase Probe Display will display up to 24 - 48" (1.2 m) and/or 60" (1.5 m) Soil Probes. Display must be ordered on same order as the probes to qualify.

- Limit 1 display per wholesaler location.
- Stock Code #272

ORDER \$500.00 NET OR MORE OF: SHOVELS, SPADES, PICK MATTOCK, AND/OR SLEDGE HAMMERS AND RECEIVE ONE FREE DISPLAY BARREL!

ORDER \$1500.00 NET OR MORE AND RECEIVE A 4 FOOT GONDOLA DISPLAY RACK FREE!

This light beige display rack contains four shelves and one base shelf for displaying **WHITLAM** products with an eye-catching two color sign. It is available full freight prepaid and allowed, when ordered with \$1500 NET billing value.

- Limit 1 free display rack per location.

Display measures:

48" (122 cm) long
54" (137 cm) high
18" (46 cm) deep
Extra shelves: \$125.00 each
Extra display: \$225.00 each

Display ships with:

10" adjustable shelves (3 each)
12" adjustable shelf (1 each)
12" base shelf (1 each)

IRRIGATION CENTER

Order the Following Products:

- 25 case Mix of Solvent Weld Cements and Primers
- 1 case #166 - 1" "Snapper" Tubing Cutter
- 1 case #38 - 1-5/8" "Sabertooth" Plastic Pipe Ratchet Cutter
- 1 case #20 - 2" "Piraña" Plastic Pipe Ratchet Cutter
- 1 case #GLS - Cotton Swab Applicator
- 1 case GWP16 - 16 oz. "Glue-Wash" Pumice Hand Cleaner
- 1 case TAL8 - 8 oz. "Talon" PTFE Thread Compound

And receive prepaid freight, 2% 60 day billing, free 2 foot point-of-purchase display rack, free case of 4 fl. oz. "Glue-Wash" (GWP4) Pumice Hand Cleaner.



D.O.T. CLASSIFIED SHIPPING TERMS:

North American shipments containing plastic pipe cements and cleaners through quart size will be shipped Consumer Commodity ORM-D; gallon size requires the proper UN number on bills of lading and a flammable red label on all cartons. All cartons on shipments to overseas countries are required to have the proper UN Number on bills of lading and a flammable red label on all cartons. North American shipments containing Talon Drain Opener 1 lb. and 2 lb. sizes will be shipped Consumer Commodity ORM-D; All cartons on shipments to overseas countries are required to have the proper UN number on bills of lading and a corrosive warning label on all cartons. North American shipments containing NOW! and QUIK! 32 oz. size will be shipped Consumer Commodity ORM-D; sizes over 32 oz. are required to have the proper UN Number on bills of lading and a corrosive warning label on all cartons. All cartons on shipments to overseas countries are required to have the proper UN number on bills of lading and a corrosive warning label on all cartons. North American shipments containing Sludge•B•Gone, 32 oz. size, will be shipped Consumer Commodity ORM-D; gallon size requires the proper UN number on bills of lading and a flammable red label on all cartons. All cartons on shipments to overseas countries are required to have the proper UN number on bills of lading and a flammable red label on all cartons.

CARRIERS:

J.C. Whitlam Manufacturing Company reserves the right to choose freight carriers on all prepaid shipments.

PRIOR NOTIFICATION:

Charges by a carrier for notification prior to delivery, will be the responsibility of the customer.

PALLETIZATION:

J.C. Whitlam Manufacturing Company will palletize and stretch-wrap. Customer will be notified of any additional charges prior to shipment. When receiving shipment, count and sign for individual cartons. All pallets shipped as individual cartons.

SHORTAGES & DAMAGE CLAIMS:

Examine shipments on receipt for shortages or damage and file claims immediately with carrier. All damages or shortages must be noted on the carrier's bill of lading when receiving shipment. We will assist you in filing claims. Bills of lading covering shipments are an acknowledgment by the carrier of receipt of product in apparent good condition. If shipment is not delivered to you in

good condition, it is your responsibility to make a claim against the carrier. Always have the shortage or damage noted by the delivery driver on both the drivers and your copy of the delivery receipt with the drivers signature. These notations should also appear on the freight bill. Make your claim promptly to the carrier, for the carrier will not consider a claim unless presented within ninety days from date of delivery. If the shipment is to be rejected, notify J.C. Whitlam Manufacturing Company. If you accept from a carrier a shipment that is short or damaged, without having proper inspections and notations made, you do so at your own risk. If there is concealed damage, call the carrier's representative or agent to view the damage and have them mark the freight bill. Also obtain a copy of their inspection report. Concealed loss or damage, discovered after delivery of shipment, must be reported to carrier's agent or representative immediately upon discovery, but no later than 15 days after receipt. Claims for loss or damage can not be deducted from our invoice, nor payment of invoice withheld awaiting adjustment of such claims.

LIMITED GUARANTEED SALE AND RETURN POLICY:

No returns accepted without prior authorization being RECEIVED from our CORPORATE OFFICES in Wadsworth, Ohio. When Authorization is given, an authorization number will be issued which must appear on shipping documents. A trucking company will be designated which must be used. Any deviation from these requirements may cause the shipment to be refused. Products may be returned within two years of purchase date except for plastic solvent cements and cleaners, which may be returned within twelve months of purchase date. Freight must be paid by purchaser and returned in resalable condition. A repacking charge may be applied.

STANDARD PACKAGING: WHITLAM CHEMICAL AND PLUMB-PRO DIVISION PRODUCTS ARE SHIPPED IN FULL CASE QUANTITIES ONLY.

WARRANTY: J.C. WHITLAM MANUFACTURING CO. guarantees Whitlam and Plumb-Pro products to be in compliance with acceptable commercial standards for material and workmanship for a period of one (1) year from date of purchase, unless noted in price catalog. Complete products must be returned for credit or replacement.

This sheet supersedes all previous price catalogs. Prices and specifications subject to change without notice. Our liability on all products not to exceed amount of invoice value.



"TALON" TOWER OF TOWELS
Stock Code: TFB80D
See Page 20



"GLUE-WASH" PUMICE HAND CLEANER
16 OZ. - 12 PACK
Stock Code: GWP16
See Page 20



"TALON" HAND CLEANER
16 OZ. - 12 PACK
Stock Code: THC16
See Page 20



"BLUE MAGIC" THREAD COMPOUND
1/2 PINT - 12 PACK
Stock Code: IG8A
See Page 7



"SELECT-UNYTE" THREAD SEALANT
1/2 PINT - 12 PACK
Stock Code: TF8A
See Page 7



"TALON" THREAD COMPOUND
1/2 PINT - 12 PACK
Stock Code: TAL8A
See Page 7



"TALON" PROFESSIONAL HIGH DENSITY PTFE TAPE
Stock Code: TL1429
TLW1429 and TLX1429
See Page 8



"TAPE-UNYTE" PTFE TAPE
12 PACK
See Page 8



"BLUE MAGIC" THREAD COMPOUND
2 oz. TUBES 12 TUBES
PER DISPLAY 6 DISPLAYS PER CASE
Stock Code: IG2
See Page 7



"SELECT-UNYTE" THREAD SEALANT
2 oz. TUBES 12 TUBES PER DISPLAY
6 DISPLAYS PER CASE
Stock Code: TF2
See Page 7

J.C. WHITLAM MANUFACTURING COMPANY THEN AND NOW

THE WHITLAM STORY

First, a little nostalgia. It can be hard to grasp how different life was in the year 1900. The light bulb, telephone and automobile were still new; and airplanes, moving pictures, and even paper clips were still only inventors' dreams.

But the world wasn't perfect. As shocking as it sounds, plumbers of that time use poisonous lead pastes to seal pipes.

A solution was at hand. In 1900, J.C. Whitlam II solved the problem with an invention he called "Tyte-Unyte®," the world's first non-poisonous thread compound. This formula was so enduring that today, it is still the standard of the plumbing industry.

One thing led to another. Tyte-Unyte® led to Select-Unyte, Blue Magic, Pack-Unyte, and many other products, including our new TALON Pipe Thread Compound. Today, J.C. Whitlam and its divisions, Whitlam Chemical and Plumb-Pro Tools, provide hundreds of sealing compounds, lubricants, tape, packing, tools and other products for professionals in plumbing, heating, refrigeration and irrigation.



Whitlam today. Our companies are stronger than ever, with consistent quality production, innovation in chemical engineering and reliable customer service. Together, these make Whitlam a source you can trust for a long time to come.

When you consider the long history of Whitlam Manufacturing, you can be sure we will be here for you, just as we have been for more than 100 years.

Reliable service. We have always provided reliable service, but today we are dedicated, more than ever, to providing these services:

- convenient, friendly customer relationships
- fast, cost-conscious delivery options
- complete product information
- precise test data

Engineering expertise. You should also know that the product quality you depend on is based on chemical engineering expertise. We maintain quality control by testing products during manufacture, assure that packaging and shipping conditions are correct for the product, and explore new ways to bring you the next generation of products.

Innovative solutions and private labels.

We continue to develop custom solutions and to offer private labeling to meet your specific needs. After all, we were founded on innovation, and its spirit has never left us.

Sincerely,
Jack C. Whitlam IV
President



J.C. Whitlam Manufacturing Headquarters consists of more than 100,000 square feet of offices, plant, warehousing and laboratory facilities in northeastern Ohio. Chemical containment tanks, shown above, allow proper storage and quick retrieval.

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#US31 - 31" RUBBER STRAP	31	#127 - 1-1/4" RATCHET PIPE CUTTER	26	18013 - KWIK SEAL - ALMOND	24
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#VS6 - 6" VENT SCREEN	23	#132 - CUTTER SPRINGS	27	25M224 - LINELAZER 3400	14
#VS15 - 1-1/2" VENT SCREEN	23	#143 - 10 mil PIPE WRAP TAPE	36	10003031 NEWSTRIPE 4600	15
#VSC2 - 2" CPVC VENT SCREEN	23	#147 - SAW BLADE	28	10003566 - NEWSTRIPE 4400	15
#VSC3 - 3" CPVC VENT SCREEN	23	#150 - INTERNAL PIPE CUTTER	29	10003947 - NEWSTRIPE 4250	15
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W260 - PTFE TAPE	8	#152 - 7-1/2" INTERNAL PIPE CUTTER	29	10004620 - NEWSTRIPE ECO-LINER II	15
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WET - WEATHERPROOF PVC CEMENT, BLUE	3	#156 - SUPER METER KEY	32	10004484 - NEWSTRIPE ECO-LINER PLUS	15
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#WS10 - 10' CAM BUCKLE STRAP	31	#161 - 9-1/2" PIPE PLIERS	34	10000508 - SPRAY GUN TIP, 2"-4"	16
#WS16 - 16' RATCHET STRAP	31	#162 - 10" PIPE PLIERS	34	10003824 - SPRAY GUN TIP, 4"-8"	16
#WS25 - 25' RATCHET STRAP	31	#163 - 12" PIPE PLIERS	34	10003830 - SPRAY GUN TIP, 8"-12"	16
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#5 - "6 IN 1" SCREWDRIVER	30	#168 - 9-1/2" UTILITY PLIERS	34	10002626 - THOR NAIL DRAG, 3'	16
#12 - TORPEDO LEVEL	36	#175 - LONG NOSE PLIERS	34	10002627 - THOR NAIL DRAG, 6'	16
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#38 - 1-5/8" RATCHET CUTTER	26	#205 - 2" PIPE RATCHET CUTTER	27		
#39 - CUTTER BLADE	26	#206 - CUTTER BLADE	27		
		#207 - CUTTER SPRINGS	27		

THE INDUSTRY STANDARD FOR OVER 100 YEARS

J.C. Whitlam Manufacturing Company began manufacturing quality chemical products in 1900 with the introduction of TYTE-UNYTE® (pronounced Tight-Unite) Thread Sealing Compound for threaded pipe connections. It was the first non-poisonous thread compound manufactured and still remains the standard of the plumbing, heating and refrigeration industry today. WHITLAM has continued to be the leader in producing quality products for plumbing, heating, refrigeration, oil field and industrial applications. The sales force of Whitlam and Plumb-Pro divisions consists of over 80 manufacturer representatives in the U.S.A. and in eighteen foreign countries.

★ WAREHOUSE LOCATIONS

Phoenix, AZ; Livermore, CA; Rancho Cucamonga, CA; Longwood, FL; Orlando, FL; Salt Lake City, UT; Wadsworth, OH; Carp, ON; Regina, SK; Vancouver, BC; Denver, CO

WORLD HEADQUARTERS AND MANUFACTURING IN WADSWORTH, OH

■ CONVENIENTLY LOCATED, WHEREVER YOU ARE

Whitlam and Plumb-Pro sales are coordinated through more than 80 teams of manufacturer representatives in North America and internationally.



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