TALON "WEATHERPROOF" BLUE MEDIUM BODIED WET/DRY LOW VOC PVC CEMENT WET-SPEC

PRODUCT DESCRIPTION

PRODUCT

TALON "WEATHERPROOF" Blue Medium Bodied Wet/Dry Low VOC PVC Cement

TYPE

TALON "WEATHERPROOF" Blue Medium Bodied Wet/Dry Low VOC PVC Cement is a fast-setting, all weather cement that is formulated for wet or dry conditions and/or conditions where quick pressurization is desired.

RECOMMENDED USES

TALON "WEATHERPROOF" for use through 6" (15.24 cm) diameter on all classes of rigid and flexible PVC pressure pipe (including Sch. 80) and 8" (20.32 cm) diameter on non-pressure rigid and flexible PVC 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.

COLOR/CONSISTENCY

Blue / Medium Bodied

TEMPERATURE RANGE USE

0°F (-18°C) to 120°F (49°C)

PRESSURE RANGE USE

Liquids:
Up to 300 PSI (21 kg/cm^2)

DRYING TIME*

Partial set time rating:
Fast - approximately 20 seconds.
Complete cure time is 24 hours.

U.S. FEDERAL SPECIFICATIONS

TALON "WEATHERPROOF" Blue Medium Bodied Wet/Dry Low VOC PVC Cement meets ASTM D2564 and ASTM F3328-18.
Carries the National Sanitation Foundation Seal for Potable Water and Drain, Waste and Vent (DWV) and Sewer Waste (SW) systems.

NSF pw-dwv

WET-SPEC

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This product is manufactured in the U.S.A.

APPLICATION PRECAUTIONS

WARNING:
EXTREMELY FLAMMABLE.
DO NOT USE NEAR HEAT, SPARKS OR OPEN FLAME.
STORE IN COOL, WELL VENTILATED AREA.

CONTAINS TETRAHYDROFURAN, CYCLOHEXANONE AND METHYL ETHYL KETONE. MAY BE ABSORBED THROUGH THE SKIN. HARMFUL OR FATAL IF SWALLOWED.

USE WITH ADEQUATE VENTILATION. AVOID PROLONGED BREATHING OF VAPORS. AVOID CONTACT WITH EYES OR SKIN. KEEP CONTAINER TIGHTLY CAPPED WHEN NOT IN USE.

KEEP OUT OF REACH OF CHILDREN.

SEE SAFETY DATA SHEET (SDS) FOR COMPLETE PRECAUTIONS FOR SAFE HANDLING AND USE.

ENVIRONMENTAL STATEMENTS

This product emits less than 425 grams per liter VOC when tested according to SCAQMD method 316 A.

WARNING: This product can expose you to chemicals including N-methylpyrrolidone, which is known to the State of California to cause developmental effects on an unborn child and Tetrahydrofuran which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

PACKAGING

Stock Code	Size
Dauber Top Can	
WET4	¼ pint (118 ml)
WET8	½ pint (237 ml)
WET16	1 pint (473 ml)
WET32	1 quart (.95 L)
1 Gallon Can w/ Handle	
WET1	1 gal. (3.785 L)

WEIGHT PER U.S. GALLON

7.9 lbs. (3.6 kg) ± 0.2

SHIPPING WEIGHT PER CASE

Stock Code	Case Weight	#/Case
WET4	10 lbs. (4.5 kg)	24
WET8	16 lbs. (7.3 kg)	24
WET8A (Display Box)	9 lbs. (4.1 kg)	12
WET16	15 lbs. (6.8 kg)	12
WET32	28 lbs. (12.7 kg)	12
WET1	56 lbs. (25.4 kg)	6

DIRECTIONS FOR USE

1. Cut the pipe square and deburr inside and chamfer outside of pipe ends.
2. Check fitting of pipe, pipe should easily go 1/3 to 2/3 into fitting. If too loose or too tight, pipe should not be used. The ideal fit between pipe and fitting before cementing allows pipe to enter to full depth of socket easily.
3. Remove all dust, moisture, grease, oil and any other foreign material from pipe and fitting. Clean pipe and fitting with WHITLAM LOW VOC PURPLE PRIMER if required by local codes. The Uniform Plumbing Code (UPC) requires the use of a listed purple primer. While surfaces are still damp with primer, apply cement as follows:
4. Using applicator at least ½ the size of pipe diameter, apply cement generously on the outside of pipe to depth of fitting socket. Apply a thin coat of cement to the inside of the fitting. Avoid excess cement puddling as this can weaken and cause premature failure of pipe and/or fitting. Apply the second coat of cement to the pipe depth of fitting socket.
5. Immediately after cement is applied insert pipe to bottom of socket, using a ¼ twisting motion and hold in place 30 seconds until cement sets, insuring pipe does not push out of fitting. Assemble parts QUICKLY. If cement is not fluid, recoat both parts and repeat the procedure. Lower temperatures will lengthen set times.
6. Remove excessive **TALON "WEATHERPROOF"** with a dry cloth only.
7. Allow about 4 minutes for good handling strength. Allow 4 hours for high strength. For best quality joints, remove water or moisture from pipe and fitting and allow 2-24 hours cure time. Cure time before testing depends on size, fit, temperature and pressures.
8. Keep container always closed when not using to avoid moisture absorption and vapor losses. Keep **TALON "WEATHERPROOF"** from freezing.
9. Special blue dye allows you to see application.
10. Follow all recommended procedures for joining PVC pipe and fittings as stated in ASTM Spec. D2855 (two step procedure) or ASTM Spec F3328 (one step procedure).

WHITLAM
The Industry Standard for Over 100 Years

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