

# TALON™ ABS BLACK MEDIUM BODIED LOW VOC CEMENT AL-SPEC

## PRODUCT DESCRIPTION

### PRODUCT

TALON™ ABS Black Medium Bodied Low VOC Cement

### TYPE

TALON™ ABS Black Medium Bodied Low VOC Cement is a medium bodied cement of smooth consistency specially formulated for ABS pipe and fittings only where a fast setting is needed.

### RECOMMENDED USES

TALON™ ABS Black Medium Bodied Low VOC Cement is used for cementing only ABS sewer and DWV pipe and fittings up to 6" (15.24 cm) in diameter. Not recommended on pressure line designed to operate in excess of 140°F (60°C).

### COLOR/CONSISTENCY

Black Medium Bodied

### TEMPERATURE RANGE USE

40°F (5°C) to 100°F (38°C)

### PRESSURE RANGE USE

**Liquids:**  
Up to 300 PSI (43 kPa)

### DRYING TIME\*

Partial set time rating:  
Fast - approximately 45 seconds.  
Complete cure time is 24 hours.

### U.S. FEDERAL SPECIFICATIONS

TALON™ ABS Black Medium Bodied Low VOC Cement meets ASTM D2235.

### AL-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](http://www.P65Warnings.ca.gov).

### PACKAGING

**U.S. Measure:**

<u>Stock Code</u>	<u>Size</u>
AL4	¼ pint (118 ml)
AL8	½ pint (237 ml)
AL16	1 pint (473 ml)
AL32	1 quart (.95 L)

### WEIGHT PER U.S. GALLON

7.3 lbs. (3.33 kg) ± 0.2

## SHIPPING WEIGHT PER CASE

<u>Stock Code</u>	<u>Case Weight</u>	<u>#/Case</u>
AL4	10 lbs. (4.5 kg)	24
AL8	16 lbs. (7.3 kg)	24
AL16	15 lbs. (6.8 kg)	12
AL32	28 lbs. (12.7 kg)	12

## DIRECTIONS FOR USE

1. Cut the pipe square and remove all burrs.
2. Check fitting of pipe. If too loose or too tight, pipe should not be used. Ideal fit between pipe and fitting before cementing allows pipe to enter to full depth of socket easily.
3. Clean the pipe and fitting socket of all dust, moisture, grease, oil and any other foreign material with a clean dry cloth or use Whitlam Clear Cleaner.
4. Apply enough cement uniformly to pipe and fitting to form a bead of cement at outside end of pipe. Prevent excess cement from forming on bare inside walls of pipe.
5. Brush cement generously on the outside of the pipe to the depth of the fitting.
6. Immediately after cement is applied, insert pipe to the bottom of the socket, using a quarter twisting motion, and hold in place 30 seconds until cement sets.
7. Remove excessive cement with a dry cloth only.
8. Avoid rough handling for 1 full hour and full line pressure for 24 hours.
9. Keep container closed at all times when not using to avoid moisture absorption and vapor losses. Keep cement from freezing.
10. Follow all recommended procedures for joining ABS pipe and fittings with Low VOC ABS solvent cement as stated in ASTM Spec. D2235.



The Industry Standard for Over 100 Years  
P.O. Box 380 • Wadsworth, OH 44282 U.S.A.  
Phone: 1-330-334-2524 • FAX 1-330-334-3005  
Email: [info@icwhitlam.com](mailto:info@icwhitlam.com)  
Website: [www.abscement.com](http://www.abscement.com)