

TURF-POOL & REPAIR

MEDIUM BODIED PVC CEMENT

TP-SPEC

PRODUCT DESCRIPTION

PRODUCT

TURF-POOL & REPAIR Aqua Blue Medium Bodied PVC Cement.

TYPE

TURF-POOL & REPAIR is a fast set, medium bodied cement of smooth consistency specially formulated for use where a medium bodied very fast setting cement is needed allowing for quick pressure testing when used in accordance with label directions. The aqua-blue color allows you to easily see where cement has been applied.

RECOMMENDED USES

TURF-POOL & REPAIR is specially formulated to solvent weld all classes of PVC pressure and non-pressure solvent weld pipe and fittings (except Sch. 80).

COLOR/CONSISTENCY

Aqua Blue Medium Bodied

TEMPERATURE RANGE USE

40°F (5°C) to 100°F (38°C)

FOR USE ON

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 pulling is required and conditions are wet and/or quick pressurization is needed. Acceptable for use in potable water and DWV systems.

PRESSURE RANGE USE

Liquids:

Up to 300 PSI (43 kPa)

DRYING TIME*

Partial set time rating:
Fast - approximately 20 seconds.

Complete cure time is 24 hours.

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

U.S. FEDERAL SPECIFICATIONS

TURF-POOL & REPAIR meets ASTM D2564.

APPLICATION PRECAUTIONS

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

CONTAINS TETRAHYDROFURAN 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 MATERIAL SAFETY DATA SHEET (MSDS) FOR COMPLETE PRECAUTIONS FOR SAFE HANDLING AND USE.

PACKAGING

U.S. Measure:

Stock Code	Size
TP4	¼ pint (118 ml)
TP8	½ pint (237 ml)
TP16	1 pint (473 ml)
TP32	1 quart (.95 L)
1 Gallon Can w/Handle	
TP1	1 gal. (3.785 L)

WEIGHT PER U.S. GALLON

7.7 lbs. (3.5 kg) ± 0.2

SHIPPING WEIGHT PER CASE

Stock#	Case Weight	#/Case
TP4	10 lbs. (4.5 kg)	24/case
TP8	16 lbs. (7.3 kg)	24/case
TP16	15 lbs. (6.8 kg)	12/case
TP32	28 lbs. (12.7 kg)	12/case
TP1	56 lbs. (25.4 kg)	6 each

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. Remove all dust, moisture, grease, oil and any other foreign material from pipe and fitting. Clean pipe and fitting with WHITLAM PURPLE PRIMER. While surface is still damp with primer, apply cement as follows.
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 pipe to depth of fitting.
6. Immediately after cement is applied, insert pipe to bottom of socket, using a quarter twisting motion, and hold in place 30 seconds until cement sets. Assemble parts QUICKLY. If cement is not fluid, re-coat both parts and repeat procedure.
7. Remove excessive cement with a dry cloth only.
8. 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. Refer to ASTM Spec. D2855, for recommended set and cure time.
9. Keep container closed at all times when not using to avoid moisture absorption and vapor losses. Keep cement from freezing.



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*NOTE: Both set time and cure time are affected by humidity and temperature and may vary greatly ±.