

# TECHNICAL DATA SHEET SEAL TITE ABS Cement

A - 1415

# **GENERAL DESCRIPTION:**

**SEAL TITE ABS-1415** Solvent Cement is a Milky, Medium bodied, Fast setting, high strength ABS solvent cement for all size of ABS Pipes and Fittings bonding application. It has a superior bonding strength.

#### **APPLICATION:**

**SEAL TITE ABS-1415** Solvent Cement Ideal for bonding and coupling of ABS fitting and pipes. Upon complete curing, it is safe for drinking water, irrigation, waste water, sanitary pipes and conduit etc. Designed for all classes and schedules of ABS pipe and fittings through 8" (203mm) diameter with interference fit, For plumbing application (DWV, sewer & drain), conduit and foam core.

#### **SPECIFICATION:**

APPEARANCE Clear, Colourless viscous liquid

 RESIN
 Poly Vinyl Chloride

 RESIN CONTENT
 Minimum 10.0% W/W

 SPECIFIC GRAVITY
 0.9 ± 0.010 gm/ml

BROOKFIELD VISCOSITY Min. 500 cP @  $73^{\circ}F \pm 2^{\circ}F$  (  $23^{\circ}\pm 1^{\circ}C$  )

VOC Max. 550 g/l.

### **STANDARDS:**

1. Meets with ASTM D-2235 Standard

## **AVAILABILITY:**

**SEAL TITE ABS-1415** Solvent Cement is available in 59 ml (2 oz), 118 ml (4 oz), 237 ml (8 oz), 473 ml (16 oz) and 946 ml (32 oz)metal can.

#### **SHELF LIFE:**

Self life is 2 Year in tightly sealed containers. The date of Manufacturing and Expiry is stamped on the bottom of the container. Stability of the product is limited by the evaporation of the solvent when the container is opened. Evaporation of solvent will cause the cement to thicken and reduce its effectiveness. Adding of thinners to charge viscosity is not recommended and may significantly change the properties of the cement.

#### **STORAGE:**

**SEAL TITE ABS-1415** Solvent Cement shall be ideally stored in a cool and dry location. Keep away from children.

# **QUALITY ASSURANCE:**

**SEAL TITE ABS-1415** Solvent Cement is carefully evaluated to assure that consistent high quality is maintained by Gas chromatography, Viscosity, Hydrostatic Burst Test and additional in depth testing ensures each batch is manufactured according to standards. A batch identification code is stamped on bottom of each can and assures traceability of all materials used in the manufacturing.