

# KOTA TAPES (INDIA) PVT LTD TECHNICAL DATA SHEET UPVC-1210

#### LOW VOC PVC SOLVENT CEMENT

#### **GENERAL DESCRIPTION:**

**SEAL TITE UPVC-1210 Solvent Cement** is a clear, Heavy Bodied, low VOC emission, fast setting, high strength UPVC solvent cement for all classes and schedules of pipe and fittings with interference fit through 12 inch diameter including Schedule 80.

## **APPLICATION:**

**SEAL TITE UPVC-1210 Solvent Cement** is developed for use on all types of PVC, UPVC plastic pipe applications. It is highly suitable for irrigation system. It can be use for Residential Plumbing, Industrial, Pool & Spa, Irrigation, Electrical conduit, PVC foam core Pipe and SWR System. Primer is strongly recommended for more than 3" (90 mm) diameter pipe.

## **SPECIFICATION:**

COLOR Clear, Colourless or Blue

RESIN PVC

SPECIFIC GRAVITY  $0.95 \pm 0.010$ 

BROOKFIELD VISCOSITY Min. 1600 cP @  $73^{\circ}F \pm 2^{\circ}F$  (  $23^{\circ}\pm 1^{\circ}C$  )

VOC Max. 510 g/l.

#### **STANDARDS:**

1. Meets ASTM -D 2564 Standards

## **AVAILABILITY:**

**SEAL TITE UPVC-1210 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 3 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 UPVC-1210 Solvent Cement** shall be ideally stored in a cool and dry location. Keep away from children.

# **QUALITY ASSURANCE:**

**SEAL TITE UPVC-1210 Solvent Cement** is carefully evaluated to assure that consistent high quality is maintained. 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.