## SAFRA BOND CPVC CEMENT



## LOW VOC CPVC SOLVENT CEMENT

**PRODUCT DESCRIPTION:** Mixture of oxygenated solvent and resins for PVC & CPVC pipes.

**DESIGNED USE:** Is orange color, low VOC emission, heavy bodied, medium setting, high strength CPVC solvent

cement for CPVC pipe.

**PHYSICAL DATA:** 

Parameter	Description	Standard Method
Density (@ 25°C)	0.96 (g/ml) ±2 %	Calculated
Color	<u>Orange</u>	
Solids by Volume	18 %	ISO 3233
Viscosity (at 25°C)	Min.1600 cps	Brookfield Viscometer
VOC (g/liter)	< 450 (g/liter)	VOC tester
Flash Point	<mark>&lt;-20</mark> °c	ISO 3679 Method 1

**PACKAGING:** single pack providing by  $\frac{1}{16}$  L,  $\frac{1}{8}$  L,  $\frac{1}{4}$  L,  $\frac{1}{2}$ L,  $\frac{1}{11}$  L in cans.

HANDILING & STORAGE: it must be stored in original pack in dry, shaded, cool well-ventilated Space and away from sources

of heat and ignition furthermore containers must be kept tightly closed and handle with care.

SHELF LIFE Preferred using up to 24 months from production date in original tightly closed containers away

from direct sunlight, excessive heat and ignition.

**INSTRUCTION & USAGE** using as the following instruction:



- 1) Sand Your wood
- 2) .
- 3) Deburr and bevel the pipe.
- 4) Prepare the pipe and fitting to be joined by removing dirt or moisture.
- 5) Apply the solvent cement to the pipe exterior and fitting interior.
- 6) Assemble the pipe and fitting.
- 7) Allow the pipe to cure before testing the system.

**CAUTIONS** 



The applicators and operators shall be trained, experienced and have the capability and equipment Use according to SAFRA technical documentation. Applicators and operators shall use appropriate personal protection equipment when using this product. This guideline is given based on the current knowledge of the product.

**HEALTH & SAFETY** 



Please observe the precautionary notices displayed on the container. Use under well-ventilated conditions. Do not inhale spray mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately, any Further Information Refer to Material Safety Data Sheet (MSDS) before using the product.





