



EP42 CPVC HD ORANGE INDUSTRIAL CEMENT TECHNICAL SPECIFICATION

Job Name _____	Item # _____
Location _____	
Engineer _____	Contractor _____
PO # _____	Tag _____
Representative _____	

SPECIFICATIONS

- Heavy-bodied solvent cement formulated for use on PVC and CPVC piping systems requiring chemical resistance to caustics, including hypochlorite, mineral acids and aqueous salt solutions.
- Resistant to caustics and hypochlorites up to 15 percent solution. Refer to EP 42 Chemical Resistance Chart for compatibility prior to using with chemical solutions.
- Ultra violet indicator allows for quick an easy inspection of dry fit joints with any UV light source.
- Complies with various environmental requirements and SCAQMD Rule 1168/316A or BAAQMD Method 40 for VOC.

APPLICATION / USES

- For use with all PVC and CPVC materials including Corzan Industrial Piping Systems.

PROPERTIES

VOC

Maximum VOC per SCAQMD 1168/316A or BAAQMD Method 40: 490 g/L

CHEMICAL PROPERTIES

Appearance	Orange Liquid
Viscosity	Min. 1600° cps @ 73° F ± 2° F
Density	8.18 ± 0.2 lbs/gallon
Shelf Life	2 Years from Mfg. Date

SET TIME / CURE TIME

30° F to 50° F	4 – 5 minutes
50° F to 70° F	2 – 3 minutes
70° F to 90° F	1 – 2 minutes



ASTM Standard F493

PRODUCT NUMBER	SIZE	DESCRIPTION	CTN. QTY
30331	16 oz.	EP42 CPVC HD Orange Industrial Cement	24
30332	32 oz.	EP42 CPVC HD Orange Industrial Cement	12

§ Compliant with LEED Requirements. Solvent cements may be specified under the LEED v4 EQ for Low-Emitting Materials to obtain points

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