



EP42 CPVC HD GRAY 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 and 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

- Approved for Corzan® CPVC Piping Systems.
- 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	Gray 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
30328	16 oz.	EP42 CPVC HD Gray Industrial Cement	24
30329	32 oz.	EP42 CPVC HD Gray Industrial Cement	12
30330	Gallon	EP42 CPVC HD Gray Industrial Cement	6

§ 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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