



ALL WEATHER CPVC FLOWGUARD GOLD®* 1-STEP YELLOW CEMENT TECHNICAL SPECIFICATION

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

SPECIFICATIONS

- For copper tube size (CTS) CPVC hot and cold potable water pipe and fittings up to 2" diameter interference fit.
- Lo-V.O.C. Solvent Cement meets California South Coast Air Quality Management District (SCAQMD) 1168/316A or BAAQMD Method 40 and various environmental requirements.
- May be used without primer where local codes permit.

APPLICATION / USES

- For cold water systems and hot water systems up to 200°F / 93°C.

PROPERTIES

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

CHEMICAL PROPERTIES	
Appearance	Yellow Liquid
Viscosity	Min. 500° cps @ 73° F ± 2° F
Density	7.98 ± 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 F493, NSF Standard 61 for DWV and Sewer Waste, IAPMO Listed

PRODUCT NUMBER	SIZE	DESCRIPTION	CTN. QTY
31910	4 oz.	CPVP Flowguard Gold® 1-Step Yellow Cement	24
31911	8 oz.	CPVP Flowguard Gold® 1-Step Yellow Cement	24
31912	16 oz.	CPVP Flowguard Gold® 1-Step Yellow Cement	24
31913	32 oz.	CPVP Flowguard Gold® 1-Step Yellow Cement	12
31914	Gallon	CPVP Flowguard Gold® 1-Step Yellow Cement	6

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

* FlowGuard Gold is a registered trademark of The Lubrizol Corporation.