

InstaCote, Inc. TECHNICAL DATA

Contamination Control Fixative

CC Epoxy 609

Description: CC Epoxy 609 is a two component, low viscosity rapid setting epoxy. CC Epoxy 609 is a fixative control agent used to effectively grout piping/plumbing closed and will render any contamination within the pipe locked down. CC Epoxy 609 is compatible with Beryllium, radiological nucleotides (Plutonium and Uranium) and asbestos. This product is typically used to grout highly contaminated 1” to 3” SS process and transfer piping. CC Epoxy 609 has been successfully used to grout pipe runs in excess of 100 ft.

Application: CC Epoxy 609 is mixed using a hand-held drill motor turbine mixer and poured in place. The liquid CC Epoxy 609 has an initial viscosity similar to water and rapidly cures to a solid in approximately 10 minutes. Once cured, the contamination is locked down and can be size reduced at anytime in the future.

Physical Properties: Resin, Part “A”

State:	Liquid	Color:	Off White-grey
Odor:	N/Av	% Volatile:	Nil
Boiling Point:	>100°C	Freezing Point:	<0°C
Sp. Gr.:	1.1	Wt/gal:	9.2 lbs/gal
Vapor Pressure:	20 mmHg @ 20°C	Vapor Density:	> than air
pH:	N/A	Water Solubility	<0.0001%

Physical Properties: Cure, Part “B”

State:	Liquid	Color:	Amber
Odor:	Ammoniacol	% Volatile:	Nil
Boiling Point:	>100°C	Freezing Point:	<0°C
Sp. Gr.:	0.98	Wt/gal:	8.2 lbs/gal
Vapor Pressure:	26 mmHg @ 37°C	Vapor Density:	> than air
pH:	N/A	Water Solubility	<0.0001%