TECHNICAL DATA SHEET



I & I Guard® -AG

PROPERTIES*

Clear liquid Appearance 150 cP @ 77°F Dynamic Viscosity

рΗ No test data available

Boiling point 244°F

Not applicable Melting point

-44°F Freezing point

Flash point No test data available Flammability Not applicable to liquids Auto-ignition temperature No test data available Decomposition temperature No test data available

96 kPa @ 68°F Vapor pressure 1.119 @ 68°F Specific gravity

Relative vapor density 2.4 Evaporation rate 0.7

100% @ 68°F Solubility

*Laboratory results

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Catalyst A (TEA)

DESCRIPTION

I & I Guard®-AG Catalyst A is a colorless liquid that readily dissolves in water and is used as a catalyst or activator for the reaction of I & I Guard-AG. When the catalyst is added to the I & I Guard-AG solution the grout mixture has about the same viscosity of water.

APPLICATIONS

· For use with I & I Guard-AG

PACKAGING

- 5 gal, pails
- 55 gal. drum

MIX PROCEDURE

When mixing with I & I Guard-AG add gallon of I & I Guard-AG Catalyst A (TEA) to the grout side mix, tank A for a standard mix. When adding additional I & I Guard-AG Catalyst A to decrease gel times and additional amount of I & I Guard-AG Catalyst B or I & I Guard-AG Catalyst C should be added to

STORAGE

Store in a tightly closed container, in a cool, ventilated, dry environment. Store separately from oxidizers I & I Guard-AG 102 and I & I Guard-AG 103.

SAFETY

Always use the proper personal protective equipment when handling any chemical. Refer to SDS for complete safety precautions.

Warning! Harmful if swallowed, inhaled or absorbed through skin. Affects central and peripheral nervous systems and reproductive system. Causes irritation to skin, eyes and respiratory tract. Suspected cancer hazard. May cause cancer. Risk of cancer depends on level and duration of exposure. Possible birth defect hazard. May cause birth defects based on animal data. Thermally unstable. May polymerize explosively if heated to the melting point.