

Product Description

Quick-N-Cure is a single component, proprietary, liquid catalyst that reduces the cold weather cure time of aromatic polyurethane polyurea coatings. Quick-N-Cure may be used to speed the cure of Polyglaze™ AR, AR-SF, PC-220, PC-220SF, PC-220OF, PC-440, PC-440SF, PC-440SC, Poly-I-Gard® 246, Poly-I-Gard® 246SF, Poly-I-Gard® 246OF, Poly-I-Gard® 246SC.

Features

- Quick-N-Cure may be used to accelerate cure time in cold weather applications

Typical Uses

- Creates a Caulking Compound for Plywood Joints, Cracks, Concrete Expansion Joints and Flashings
- Vertical Surfaces
- When Quick Access is Necessary

Packaging

0.7 ounce (20 gram) vial

1 quart (0.95 liter) can

Color

Red

Mixing

Maximum mixing ratio: 0.2 to 0.6 ounces Quick-N-Cure to 1 gallon Aromatic Coating (5.9cc to 17.7cc Quick-N-Cure to 3.78 liters Aromatic Coating).

- **OR** -

1 to 3 ounces Quick-N-Cure to 5 gallons Aromatic Coating (29.6cc to 88.7cc Quick-N-Cure to 18.9 liters Aromatic Coating).

The amount of catalyst to be added should be determined based on job conditions. However, it is recommended that not more than 0.1% to 0.2% of Quick-N-Cure be added (by weight) to the coating.

Mix Quick-N-Cure into the coating by using a mechanical mixer. Mix Quick-N-Cure into the coating until a homogeneous mixture and color is attained. Do not mix in an up and down motion.

The pot life of the resulting compound will be approximately 4-6 hours. This time will vary based on temperature, humidity and amount of Quick-N-Cure used.

Technical Data (Based on Draw Down Film)

Pot Life at 75°F (24°C), 50% R.H. 4-6 hours

Minimum Mixing ratio 0.6 oz/1 gal
Quick-N-Cure: Aromatic Coating 10cc/3.37 liters

Specific Gravity 1.008

Total Solids by Weight, ASTM D2369 100%

Total Solids by Volume, ASTM D2697 100%

Viscosity at 75°F (24°C) 100 ± 50 cps

Storage

Quick-N-Cure has a shelf life of one (1) year from date of manufacture in original, factory-sealed containers when stored indoors at a temperature between 60-95°F (15-35°C).

Limitations

For use in cold temperatures only. Excessive Quick-N-Cure will result in a reduction of the physical properties of the base membrane.

Adding excessive amounts of Quick-N-Cure may result in foaming. Containers that have been opened must be used as soon as possible. Do not dilute under any circumstance.

Warning

This product contains Curatives.



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