

Poly-Crete HF Accelerator

DESCRIPTION

Poly-Crete HF is used for fast cure of our three component Poly-Crete HF system where faster return to service is needed. Poly-Crete HF Accelerator has virtually no VOC or odor.

Product Specifications

Weight Solids, %	85
Viscosity (Brookfield, 25°C, CPS)	200
Weight per Gallon (lbs) @ 77°F	8.59
Appearance	Clear Liquid
Specific Heat, BTU/lbs °F	0.5

BENEFITS

- Easy to incorporate
- Increased cross-linking for better physical and mechanical properties
- Accelerated cure time for faster return to service

MIXING INFORMATION

Proper dosage of Poly-Crete HF Accelerator is 1 – 3 ounces per unit of resin. The amount added is based on temperature. Typically at 68°F / 40% RH:

- 1 oz per resin unit = 8 hours max cure time
- 2 oz per resin unit = 6 hours max cure time
- 3 oz per resin unit = 4 hours max cure time

Add Poly-Crete HF accelerator into the resin and mix well with hand drill using a Jiffiler blade @ 400rpm for 60 seconds. Then combine the Hardener and Aggregate. Refer to Poly-Crete HF Application Instructions.

LIMITATIONS

Avoid the following:

- Do not used if air/slab Temperature is 70°F or greater.
- Do not exceed recommended dosage..

PACKAGING

Poly-Crete HF Accelerator is available in QT and Gallon sizes. 1 QT is good for 10 units of Poly-Crete HF resin per 2oz loading of Poly-Crete HF accelerator. Larger size unit is available upon request.

Before using any DUR-A-FLEX, Inc. Product, be sure the Material Safety Data Sheet is read and understood.