Product Description
PC-50 is a single component, proprietary liquid thickener/accelerator for Polycoat Products base membranes. This accelerator enhances the moisture curing characteristics that accelerates the cure time and causes the coating to thicken. PC-50 is designed to be used with the following waterproofing base membranes: PC-220, PC-220SC, PC-235, PC-235SC, PC-440, PC-440SC and PC-440SF.

Features
- Creates a Thixotropic Compound
- Fast Cure Time
- Saves in Labor Cost – Apply Two Coats in One Day

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

Packaging
- 1 quart (0.95 liter) can
- 1 gallon (3.78 liter) can

Color
Amber

Mixing
PC-50 may be mixed into PC-220, PC-220SC, PC-235SC, PC-440, PC-440SC or PC-440SF base membranes. Mix base membrane thoroughly then add and mix PC-50 into the base membrane until a homogeneous mixture and color is attained or for at least 5 minutes, if mixed by hand. Do not mix in an up and down motion.

The mixing ratio of PC-50 to base membrane is: 2 pints (or less) PC-50 to 1 gallon base membrane (0.24 liters PC-50 to 3.78 liters base membrane)
- or -
1 quart (or less) PC-50 to 5 gallons base membrane (0.95 liters PC-50 to 18.9 liters base membrane)

The pot life of the resulting thixotropic compound is approximately 15 to 20 minutes at 75°F (24°C) and 50% relative humidity.

Cleanup
Equipment should be cleaned with an environmentally safe solvent, as permitted under local regulations, immediately after use.

Storage
PC-50 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
Excessive PC-50 will result in a reduction of the physical properties of the base membrane. Not UV stable. Cannot withstand direct wear or abrasion. Surfaces must be dry, clean and free of foreign matter. After mixing material must be used within 15-20 minutes. Do not dilute under any circumstance. Should use in a well ventilated area due to strong odor.

This product is considered Dangerous Goods. DOT regulations classify it as: UN 1760, CORROSIVE LIQUID N.O.S. (contains Amine), Class 8, PG-111. This product when comes in contact with water, will react violently and can cause a fire. Dispose all waste per applicable regulations.

Warning
This product contains Curatives.
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