SIMPLY WATERPROOFING

Technical Data Sheet

Simply Basecoat Traffic Membrane, Catalyst

A Single Component, Proprietary, Organometallic-Liquid Catalyst Added to Simply Basecoat Traffic Membrane

Description

Simply Basecoat Traffic Membrane Catalyst is a single-component, proprietary, organometallic liquid-catalyst which reduces the cold weather cure time of aromatic urethane polyurea coatings. Simply Basecoat Traffic Membrane, Catalyst, is added to Simply Basecoat Traffic Membrane. Please use the correct product grade that complies with VOC regulations as per federal, state, county and city regulations/codes at the place of installation of product.

Features

- Allows Coatings to Be Applied in Cold Weather to 40-50°F (4.44 - -10°C)
- Speeds Cure Time

Typical Uses

- Simply Basecoat Traffic Membrane Catalyst may be used to accelerate cure time in cold weather applications. Add one vial of Simply Basecoat Traffic Membrane Catalyst per one 5 gallon (18.9 liters) pail of Simply Basecoat Traffic Membrane. Do not add more than 3 vials of Simply Basecoat Traffic Membrane Catalyst per one 5 gallon (18.9 liters) pail of Simply Basecoat Traffic Membrane.

Limitations

- For use in cold temperatures only.
- Excessive Simply Basecoat Traffic Membrane Catalyst will result in a reduction of the physical properties of the base membrane.
- Adding excessive amounts of Excessive Simply Basecoat Traffic Membrane Catalyst may result in foaming.
- Containers that have been opened must be used as soon as possible.
- -Do not dilute under any circumstance.

Color

Pink (Winter Months) and Blue (Summer Months)

Mixing

Mix Simply Basecoat Traffic Membrane Catalyst into the Simply Basecoat Traffic Membrane by using a mechanical mixer (Jiffy Mixer) until a homogeneous mixture and color is attained or for at least 5 minutes, if mixed by hand.

Packaging

- 1 ounce vial of Simply Basecoat Traffic Membrane Catalyst per 5 gallon (18.9 liters) pail of Simply Basecoat Traffic Membrane.
- 1 quart (0.9 liter) can of Simply Basecoat Traffic Membrane Catalyst per 50 gallon (189 liters) drum of Simply Basecoat Traffic Membrane.

Mixing

Mix Simply Basecoat Traffic Membrane Catalyst into the Simply Basecoat Traffic Membrane by using a mechanical mixer (Jiffy Mixer) until a homogeneous mixture and color is attained or for at least 5 minutes, if mixed by hand.

Curing

Under optimum conditions, coating will be ready for light traffic in 24 hours and heavy traffic within 72 hours. Recoat window time is maximum 24 hours, beyond which surfaces must be re-primed.

Equipment Cleanup

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

WARNING: This product contains curatives.

SIMPLY WATERPROOFING

Technical Data Sheet

Simply Basecoat Traffic Membrane, Catalyst

A Single Component, Proprietary, Organometallic-Liquid Catalyst Added to Simply Basecoat Traffic Membrane

Technical Data

TECHNICAL DATA	
Speci ic Gravity	1.008 ±0.05
Total Solids by Weight, ASTM D-2369	100%
Total Solids by Volume, ASTM D-2697	100%
Viscosity at 75°F (24°C)	100 ± 50 cps
Volatile Organic Compounds ASTM D-2369-81	0 lbs/gal (0 gm/liter)

WARNING: This product contains curatives.

HEALTH AND SAFETY INFORMATION IS GIVEN IN THE SAFETY DATA SHEET (SDS) AND THE PRODUCT DATA SHEET AVAILABLE FOR THIS PRODUCT. THESE SHOULD BE READ AND UNDERSTOOD BEFORE USING THIS PRODUCT.

SYMPLY WATERPROOFING products support sustainable and energy-efficient building practices, including efforts toward achieving LEED* certification (LEED* for New Construction & Major Renovations, LEED* for Core and Shell, LEED* for Existing Buildings and LEED* for Homes).

For Technical Support contact Simply Waterproofing via email at: info@simplywaterproofing.com or visit www.simplywaterproofing.com.