



70553

DATA SHEET

Safe-Tred

Non-Skid Floor Coating

General Properties

A fast drying, non-skid floor finish for interior or exterior exposure. This product combines excellent water and mild chemical resistance with durability and abrasion resistance. Designed for adhesion to a variety of surfaces and early "walk-on" time.

Recommended Uses

For industrial, commercial or marine application as a safety finish for floors, decks, walkways, etc. Ideally suited as a non-slip floor finish around hazardous equipment.

Product Information

GENERIC TYPE

Modified Alkyd

PIGMENT TYPE

Titanium Dioxide

COLOR

70553 Grey, 70555 Hi-Viz Yellow

BASES

N/A

FINISH

Low Sheen

AVERAGE VOLUME SOLIDS

52%

AVERAGE WEIGHT SOLIDS

69%

RECOMMENDED FILM THICKNESS

Wet: 20 mils (average)

Dry: 10 mils (average)

See your Cloverdale Representative for project recommendations.

THEORETICAL COVERAGE834 ft²/gal @ 1 mil (25 microns) DFT20.4 m²/L @ 1 mil (25 microns) DFT

Actual coverage may vary depending on substrate and application methods.

VISCOSITY

95 - 100 K.U.

TEMPERATURE RESISTANCE (DRY)

93°C (200°F)

V.O.C. AS APPLIED

Less than 427 g/L (3.56 lbs/gal)

THINNER

78011 Xylene

Methods of Application

AIRLESS SPRAY

Not recommended

H.V.L.P.

Not recommended

CONVENTIONAL

Not recommended

BRUSH / ROLLER

Use a coarse 1/2" - 3/4" nap roller. Brushing limited to small areas.

Drying Time - Temperature, Relative Humidity, and Film Thickness will affect dry and re-coat times.

| Substrate Temperature | Touch Dry | Hard Dry | Minimum | Overcoat Interval Maximum | Normal |
|-----------------------|-----------|----------|------------------------------------|------------------------------------|------------------------------------|
| 25°C (77°F) | 1 hour | 10 hours | Can be walked on after 1 - 2 hours | Can be walked on after 1 - 2 hours | Can be walked on after 1 - 2 hours |

Recommended Primer

70553

| | |
|-------------------|--------------------------------------|
| STEEL | 710 Series Rustex for exterior use |
| CONCRETE | Self Priming |
| GALVANIZED | 83050 EtchPrime 50 Vinyl Wash Primer |
| ALUMINUM | 83050 EtchPrime 50 Vinyl Wash Primer |

Surface Preparation

All surfaces must be clean, dry and free of surface contaminants such as oil, grease or dirt. New concrete must be acid etched. Old paint must be tightly adhering and in sound condition. **This product is self priming on wood.**

Limitations

Not for use in strong chemical splash areas.

Mixing Instructions

Mix aggregate well before using. Re-seal container when not in use.

Safety Precautions

This product is for industrial use only. **Refer to Material Safety Data Sheet for proper health and safety information.**

Storage and Handling

| | |
|-----------------------|---|
| FLASH POINT | -7°C (19°F) TCC |
| PRODUCT WEIGHT | 10.7 lbs/gal (container extra) |
| STORAGE | Cool, dry, secure location. See your Cloverdale Paint Representative. |
| PACKAGE SIZE | 1 gallon, 5 gallon pail |

Some package sizes or colors may be by special order only. Please check with your Cloverdale Representative when ordering.

Warranty Disclaimer

Cloverdale Paint manufactures quality products. In the event that this product is defective or in any way unsuitable for the application for which it is sold, Cloverdale Paint Inc. will replace the product free of charge. The warranty provided by this data sheet is the only warranty or guarantee of quality made in respect of this product by Cloverdale Paint Inc. By purchasing this product the customer accepts this warranty in lieu of all others, and waives all claims to any other remedy arising from any warranty or guarantee of quality, whether such warranty or guarantee of quality was made expressly to the customer or implied by any applicable law.

Check for recent amendments to this data sheet at www.cloverdalepaint.com/html/catalog_recent_ir.asp



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