

SLIPS[®] Tie Coat

PRODUCT DATA SHEET

PRODUCT DESCRIPTION

Silicone elastomer tie coat.

INTENDED USE

Promote adhesion between the Primer and the SLIPS[®] Dolphin™ top coat.

PRODUCT INFORMATION

Color	Light Pink
Finish / Sheen	Low-Gloss
Volume Solids	63% ± 2%
Mix Ratio	1 Volume Part A to 1 Volume Part B (1:1)
Typical Film Thickness	6-7 mils (150–175 µm) (wet)
Method of Application	Spray / Roller / Brush
Solvent for Clean Up	Xylenes
Theoretical Coverage	160-200 sq. ft. / gallon

DRYING

Dry film thickness	4 mils (100 µm)		
<u>Temperature</u>	<u>50°F (10°C)</u>	<u>77°F (25°C)</u>	<u>95°F (35°C)</u>
Working Time / Pot Life	3 hr	3 hr	3 hr
Dry to Touch	2.5 hr	1.5 hr	0.5 hr
Hard Dry	6 hr	4 hr	3 hr
Over-coating Window	6 hr – 7 days	4 hr – 7 days	3 hr – 7 days

MIXING & APPLICATION

SLIPS® Tie Coat is supplied in two sealed containers containing Part A (Base) and Part B (Curing Mixture). After mixing the specified proportions of Part A and B, the combined mixture needs to be applied within the recommended working time of the paint.

Spray

Recommended Tip Range 15-21 thou (0.38-0.53 mm)
 Total output fluid pressure at spray tip not less than 3000 psi (211 kg/cm²)

Brush / Roller

After mixing, brush or roll on SLIPS® Tie Coat to achieve the desired thickness of 6-7 mils (150-175 µm) in one coating by applying more formulation until appropriate wet film thickness is achieved.

REGULATORY DATA

VOC 325 g/liter as supplied (EPA Method 24)

Note: VOC values are typical and are provided for guidance purposes only. These may be subject to variation depending on normal manufacturing tolerances.

Proposition 65 warning: This product contains chemicals known to the state of California to cause cancer and birth defects or other respiratory harm.

Shelf-life

Unopened cans have a shelf life of 12+ months if stored according to the recommended storage conditions. Although not recommended, opened / partially used cans can also be stored under the same conditions.

Recommended Storage Conditions

Store cans, tightly closed, in dry, shaded conditions away from sources of heat and ignition.

Disposal

Used or wasted material should be disposed of according to all local, regional, and national regulations. Any uncured paint that spreads on bench tops and counters during application can be removed using wipes or towels wetted with common solvents mentioned above, and those materials must be disposed of according to all local, regional, and national regulations.

Safety

All work involving the application and use of this product should be performed in compliance with all relevant national Health, Safety & Environmental standards and regulations.

Prior to use - obtain, consult, and follow the Safety Data Sheet(s) concerning health and safety information for this product, located at <http://slipsfoulprotect.com/technical-documentation>. Read and follow all precautionary notices on the Safety Data Sheet and container labels. If you do not fully understand these warnings and instructions or if you cannot strictly comply with them, do not use this product. Proper ventilation and protective measures must be provided during application. Take precautions to avoid skin and eye contact (e.g. gloves, goggles). Actual safety measures are dependent on application methods and work environment.

EMERGENCY CONTACT

In case of emergency, call 911 or the poison control center in the case of accidental ingestion.

For 24/7 Emergency Response call INFOTRAC at 1-800-535-5053 (inside US) or 1-352-323-3500 (outside US).

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