DESCRIPTION:
Indurlux 9400 is a two-component, high performance, high gloss, epoxy siloxane finish coat. Indurlux 9400 provides a polyurethane-like finish with exceptional weatherability, chemical resistance, gloss and color retention and contains no isocyanate. It is available in a virtually unlimited color range.

**Indurlux 9400 Epoxy Siloxane**

- Isocyanate Free
- Low VOC, HAPS Free
- Outstanding long term color and gloss retention
- High gloss finish.
- Complete color flexibility.
- Compatible with most epoxies, alkyls and acrylics.
- Low stress finish that provides excellent overcoat properties.

USE:
Use as the finish coat on properly prepared interior or exterior surfaces. This coating is especially designed for use where long term gloss and color retention is required. Use in a range of environments such as:

- Water storage tanks and treatment plants
- Structural Steel
- Railcars and Locomotives
- Oilfield Service
- Fire hydrants
- Amusement parks
- New Construction or Maintenance painting
- Land Drilling Rigs

LIMITATIONS:
Not recommended for immersion service, splash and spillage of strong acids, alkalis or solvents. Not for service above 200°F (93°C). It is not recommended to use E-Bond 100 as a primer for this product.

SURFACE PREPARATION:
**Steel (Non-immersion)** – Clean steel to a SSPC-SP6 Commercial Blast. **Galvanized Steel** – Clean to a SSPC-SP2 Hand Tool Cleaning. Prime with Induron Vinyl Wash Primer. **Previously Painted Surfaces** – Remove all surface contaminants. Clean rusted areas in accordance with SSPC-SP2 Hand Tool Cleaning. Dull glossy surfaces and feather edges for uniform appearance. (test patch is recommended)
COVERAGE:
Theoretical—1508 ft² per gallon at 1.0 mil dry film thickness.

DRY FILM THICKNESS:
2.5 to 5.0 mils per coat.

WET FILM THICKNESS:
2.7 to 5.3 mils per coat

APPLICATION DATA

BLEND RATIO:
One part Indurlux 9400 Activator to four parts Indurlux 9400 Epoxy Siloxane Base. Power agitate until components are thoroughly mixed.

APPLICATION:
Airless Spray—Use .013-.017 tip; 60 mesh filter; 30:1 pump ratio at 60-80 psi operating air pressure. Conventional Spray—Follow instructions of equipment manufacturer for the application of silicone alkyd paints. Roll—Use a 1/4” nap polyester nylon cover with a solvent resistant core. Brush—Use a natural bristle brush.

THINNING:
Not required, but may thin up to 5% with K-1012, or K-1017 in areas where a VOC and HAPS exempt solvent is required.

POT LIFE:
6.5 hours @ 50°F, 4 hours @ 70°F, 1.5 hours @ 90°F

CLIMATE:
Use this product only if the substrate temperature and ambient air temperature is above 45°F and is expected not to decrease for at least two hours after application. Also, the substrate temperature must be 5°F above the dew point for a period of at least two hours after application to avoid condensation occurring on wet paint.

DRY TIME:
TO TOUCH- 5 hours @ 50°F, 2.5 hours @ 70°F, 1 hour @ 90°F
TO HANDLE—12 hours @ 50°F, 6 hours @ 70°F, 3 hours @ 90°F
TO RECOAT—7 hours @ 50°F, 3 hours @ 70°F, 2 hours @ 90°F

Note: High film thickness, low temperature and/or poor ventilation will retard dry time.

PHYSICAL DATA:
VOLUME SOLIDS: 94± 2%
SOLIDS BY WEIGHT: 96% ± 2%
WEIGHT PER GALLON: 11.88 ± .2 lbs/gallon
VOLATILE ORGANIC CONTENTS:
   Mixed unthinned: <0.4 lbs/gallon; <50 grams/liter
   Mixed thinned 10% WITH K-1017: <0.4 lbs/gallon; < 50 grams/liter
HAZARDOUS AIR POLLUTANTS(HAPS):
   Unthinned: 0.03 lbs/gallon solids
   Thinned 10% with K-1017: 0.03 lbs/gallon solids

SAFETY DATA:
See individual product label for safety and health data information. Individual Material Safety Data Sheets are available upon request.