

3M Scotchkote™ KSIR88 Epoxy Coating

Category: Polymer, Thermoset, Epoxy

Material Notes:

3M Scotchkote Epoxy Coating KSIR88 has been specifically developed as a high performance solvent based coating for pumps, valves fittings, tanks, and pipelines. Scotchkote epoxy coating KSIR88 combines good application characteristics with excellent corrosion protection and chemical resistance. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotchkote-KSIR88-Epoxy-Coating.php

| Physical Properties | Metric | English | Comments |
|---|-------------|---------------|-------------|
| Density | 1.30 g/cc | 0.0470 lb/in³ | |
| Solids Content | 60 % | 60 % | |
| Volatile Organic Compounds (VOC) Content | 350 g/l | 350 g/l | as supplied |
| | 393 g/l | 393 g/l | thinned 10% |
| Thickness | 125 microns | 4.92 mil | |

| Processing Properties | Metric | English | Comments |
|-----------------------|-----------------------------|--------------------------------|-----------|
| Cure Time | 60.0 min | 1.00 hour | Touch Dry |
| | 480 min | 8.00 hour | Hard Dry |
| | 10100 min | 168 hour | Full Cure |
| Shelf Life | 24.0 Month | 24.0 Month | |
| | @Temperature 5.00 - 32.0 °C | @Temperature 41.0 - 89.6 °F | |

| Descriptive Properties | Value | Comments |
|------------------------|--------------------------------|----------|
| Appearance | Off White, Light Gray and Blue | |

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