M-Coat JA



Protective Coating

FEATURES

- Excellent resistance to moisture
- Good resistance to chemicals
- Good protection against mechanical damage
- Room-temperature cure

DESCRIPTION

Two-part polysulfide liquid polymer compound. Can be applied in coating thickness of 1/8 in (3 mm) without flowing on vertical surfaces. Tough, flexible coating. No weighing required. Uncured coating can be removed with CSM Degreaser, Rosin Solvent, or MEK.

General-purpose coating. Good protection against oil, grease, most acids and alkalies, and most solvents. Strong solvents may cause swelling and softening with time. Concentrated acids eventually break down coating. Good salt-water immersion coating.



| CHARACTERISTICS | |
|-----------------------------|--|
| PARAMETER | DETAILS |
| CURE REQUIREMENTS | Mixed pot life 120 minutes at +77°F (+25°C). |
| | Normal cure in 24 hours at +77°F (+25°C). |
| OPERATING TEMPERATURE RANGE | Short Term: −65°F to +360°F (−54°C to +182°C°). |
| | Long Term: |
| | -65°F to +250°F (-54°C to +121°C°). |
| SHELF LIFE | 5 months minimum when stored between +40° to +80°F in original unopened containers. |
| | Refer to product label for most recent information. |

| PACKAGING OPTIONS | |
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| M-COAT JA-1 KIT | M-COAT JA-3 KIT |
| 1 mixing dispenser [2 fl oz (59 ml)] | 3 mixing dispensers [2 fl oz (59 ml) ea] |
| 1 piece M-Coat FT Teflon [®] Tape, 1 x 20 x 0.003 in (25 x 500 x 0.08 mm). | 3 pieces M-Coat FT Teflon® Tape, 1 x 20 x 0.003 in (25 x 500 x 0.08 mm) ea. |



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