

Protective Coating

FEATURES

- Easy to use
- Translucent
- Self-leveling
- Room-temperature cure



RoHS
COMPLIANT

DESCRIPTION

Single-component 98%-solids RTV silicone rubber. Room-temperature cure (humidity-reactive). Completely non-corrosive. Forms tough, rubbery coating. Excellent properties. Translucent; permits full inspection of installation. Self-leveling; forms fairly thick coats 0.03–0.06 in (0.75–1.5 mm).

Easy-to-apply general-purpose coating. Lab and field use. Low reinforcing effects. High-elongation capabilities. Good for short-term water immersion. Resists many chemicals. Bonds to contaminated surfaces for short-term tests; for best long-term protection, chemically clean surface and prime with *M-LINE* RTV Primer No. 1.

| CHARACTERISTICS | |
|-----------------------------|---|
| PARAMETER | DETAILS |
| CURE REQUIREMENTS | Tack-free in approximately 2 hours. Cure 24 hours at +75°F (+24°C), 50% RH for each 0.02-in (0.5-mm) thickness. Longer cure at lower humidity levels. Note: Will not cure properly if coating is not exposed to atmosphere. |
| OPERATING TEMPERATURE RANGE | –49°F to +392°F (–45°C to +200°C). |
| SHELF LIFE | Minimum 6 months at +75°F (+24°C). |

| PACKAGING OPTIONS | |
|---------------------------------------|--|
| KIT | BULK |
| 1 collapsible metal tube [3 oz (85g)] | 4 brush-cap bottles [1 oz (30 ml) ea] RTV Primer No. 1 |

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