

CORROSION PREVENTIVE COMPOUND – SOFT FILM

NATO CODE C-620 - MIL-PRF-16173 E Grade 2

DESCRIPTION

Nycoprotec 8132 is a solvent-dispersed corrosion preventive compound which deposits thin and easily removable soft film after evaporation of solvent.



APPLICATIONS

- Long term protection of ferrous and non-ferrous parts when exposed to indoor weather conditions, outdoor weather conditions with cover and during shipment
- Application by spraying or dipping

| Characteristic | Unit | Typical Result | MIL-PRF- 16173 Gr2 Limit | Test method |
|--|--------------------|------------------------|--------------------------------|-----------------------|
| - Appearance | - | Hazy viscous liquid | - | visual examination |
| - Color | - | Brown | - | visual examination |
| - Density at 20°C | kg/dm ³ | 0.880 | - | ASTM D 4052 |
| - Flash point, PM | °C | 40 | min. 38 | ASTM D 93 |
| - Humidity (100%) cabinet corrosion test | h | 960 | min. 720 | ASTM D 1748 |
| - Salt spray (5%) corrosion test | Н | >168 | min 168 | ASTM B 117 |
| - Volatile Organic Content | g/L | 340 | max. 340 | ASTM D 3960 |
| - Non volatile content, 3h @ 110°C | %w | 61 | - | ASTM D 2369 |

The values above are typical values. They do not constitute any contractual commitment. Sales specifications are available on request. The present technical data sheet replaces all the previous editions.









