

ZC-067



Page 1 of 4

Product description:

CORROSION SHIELD - SELF HEALING

FEATURES:

- ▶ Deposits an air drying, light colored, and transparent self-healing film on ferrous or non-ferrous surfaces.
- ▶ A flexible and self-healing petroleum-based formulation

KEY BENEFITS:

- ▶ Protects metal substrates from harsh salt spray environments
- ▶ Substrates covered with **ZC-067** can be stored up to **1 year**
- ▶ Meets and surpasses severe salt spray and humidity chamber test
- ▶ Free of chromates
- ▶ Originally designed as a rust preventive coating for the aircraft industry
- ▶ Protects substrates from chemical fumes
- ▶ Low toxicity
- ▶ Free from heavy metals
- ▶ Protects parts subject to handling and storage
- ▶ Protects substrate under severe corrosion conditions
- ▶ Provides excellent protection for cables, tools, sheets rod, and bar stock



Rev: 29089I
10-28-2026

ZC-067



Page 2 of 4

Product description:

CORROSION SHIELD - SELF HEALING

SPECS:

- MD-10-10
- QPL 20-60-04-2

APPLICATIONS:

- ✓ Apply **ZC-067** on clean, dry surfaces to provide maximum protection.
- ✓ Aerosol application available as **D-5067NS**
- ✓ **ZC-067** can be removed using **Sur-Prep® 3160**, **D-5640NS**, **ZC-640**, or **Sur-Prep® 3167**.
- ✓ Please refer to the **ZC-067** application manual for detailed application instructions. This manual can be obtained by reaching out to your **Zip-Chem®** rep for a copy of this document.
- ✓ Store **ZC-067** at **40°F - 100°F (4.4°C - 37.8°C)** in the original unopened containers. Keep containers closed when not in use and protect **ZC-067** from direct sunlight.

PHYSICAL PROPERTIES:

- ▶ **Density:** 7.1 lbs/Gal (850 grams/liter)
- ▶ **Film Thickness:** 0.9-1.0 mils (23-25 microns)
- ▶ **Flash Point:** 112°F (44°C)
- ▶ **Pour Point:** 10°F (-12°C)
- ▶ **Shelf Life:** 3 Years From Date Of Shipment If Properly Stored
- ▶ **Viscosity, CPS @ 80°F (27°C):** 100-500



For more information contact us :
zipchem@addevmaterials.com



Part of



ADDEV
MATERIALS

ZC-067



Page 3 of 4

Product description:

CORROSION SHIELD - SELF HEALING

AVAILABLE PACK SIZES:

D-5067NS

- ▶ Case of 12 of 16 fl oz (473 mL) Aerosols-002053

ZC-067

- ▶ Case of 4 each Gallon (4 each of 3.8 Liter) Cans-009423
- ▶ 5 Gallon (18.9 Liter) Pail-002122
- ▶ 55 Gallon (208 Liter) Drum-002123
- ▶ Special Packaging Upon Request

Sur-Prep® 3160

- ▶ Case of 12 of 16 fl oz (473 mL) Aerosols-010938
- ▶ Case of 4 each Gallon (4 each of 3.8 Liter) Cans-008578
- ▶ 5 Gallon (18.9 Liter) Pail-008579
- ▶ 55 Gallon (208 Liter) Drum-008580
- ▶ Case of 6 Canisters of Towelettes-100026
- ▶ Case of 100 Individual Towelettes-011844
- ▶ Special Packaging Upon Request



For more information contact us :
zipchem@addevmaterials.com



Part of



ADDEV
MATERIALS

ZC-067



Page 4 of 4

Product description:

CORROSION SHIELD - SELF HEALING

AVAILABLE PACK SIZES (CONTINUED FROM PAGE 3):

D-5640NS

- ▶ Case of 12 of 16 fl oz (473 mL) Aerosols-002070

ZC-640

- ▶ Case of 4 each Gallon (4 each of 3.8 Liter) Cans-009430
- ▶ 5 Gallons (18.9 Liter)-002155
- ▶ 55 Gallons (208 Liter)-008181
- ▶ Special Packaging Upon Request

Sur-Prep® 3167

- ▶ Case of 12 of 16 fl oz (473 mL) Aerosols-103765
- ▶ Case of 4 each Gallon (4 each of 3.8 Liter) Cans-103762
- ▶ 5 Gallon (18.9 Liter) Pail-103763
- ▶ 55 Gallon (208 Liter) Drum-103764
- ▶ Special Packaging Upon Request



For more information contact us :
zipchem@addevmaterials.com



Part of



ADDEV
MATERIALS