

D-5029NS / ZC-029 - Bulk

Description

Zip-Chem D-5029NS is designed to be a long lasting, high solids, low volatiles, high penetration, water displacing, corrosion inhibiting compound for use on high profile aircraft substrates. The finished coating is non-tacky with a light amber tint.

Application

The coating should be applied at 2-3 mils wet thickness. Bulk application is available as ZC-029. One aerosol can coats approximately 50 ft .

Physical Properties

- Flash Point: 122°F
- Specific Gravity:0.89
- Viscosity: 140 cps.
- Water Displacement: 0% Rust
- Non-Volatiles: 51% min.
- Drying Time: <12 hour
- Color: Transparent Amber
- Exfoliation: Pass
- Solvent Type: Aliphatic
- Low Temp Flaking: Pass
- Penetration: BMS 3-23F pass
- Compatibility Cd, Mg, Al: Pass

MilSpec

NSN: 8030-01-501-6622
NSN: 6850-01-355-3387

Other

DMS 2150A Ty 1 & 2

Features

- Water Displacing
- High Penetration
- Low VOC
- Detectable Film
- Solvent Removable
- Non-Sagging Thixotropic Film
- Fast Drying Non-Tacky Film
- > 1500 hours salt spray
- Non-Cracking and Flaking to -40°F
- High Solids > 51%

Specifications

Packaging

Commercial Specifications

BMS 3-29