



SILVER ZINC COLD GALVANIZING SPRAY

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Product Description

Silver Zinc Cold Galvanizing Spray is a liquid aerosol product for conveniently applying a 95% when dry, bonded bright Silver colored Zinc rich coating to metal parts to achieve a cold galvanizing effect which is comparable to hot galvanizing. This Zinc rich primer will electrochemically bond with metal to form a protective sacrificial film that protects the underlying metal and guards against corrosion. Zinc acts like a sacrificial anode to protect ferrous metals from corroding.

Silver Zinc Cold Galvanizing Spray can be used as a primer for bare metal. It can be sanded and top coated with paint or epoxy for further protection to the metal substrate.

Silver Zinc Cold Galvanizing Spray can also be used as a temporary coating to protect parts from harsh environments and latter be removed with Acetone when the parts are ready for further processing.

Features & Benefits

- Contains 95% pure Zinc when dry
- Forms a protective barrier for the underlying metal
- Protects even if scratched
- Prevents rust and corrosion for up to 3 years
- Highly resistant to water, humidity and salt spray
- Dries quickly to an attractive bright silver color
- May be sanded, painted when dry
- CFC Free.
- Meets MIL-P-21035A, MIL-P-46105, MIL-P-26915, ASTM-A-780.
- Salt Spray Test (500 hrs.)- It meets the requirements of ASTM-B-117-Salt Spray for 500 hours when applied over a galvanized substrate. When applied over a cold rolled Steel substrate, the results are reduced to 250 hours

Applications include

Chain Link Fences, Heating and Air Conditioning Systems, Welds, Marine Equipment, Truck and Automotive, Construction Equipment, Steel Structure, Fences, Storage tanks, Gutters, Primer before painting, lawn Equipment, Agriculture Machinery, any metal items requiring rust protections

Typical Properties

Property	Value
Color	Bright Silver
Temperature range	Up to 750F
% Zinc	95 % when dry
Weight per gallon	13.1
Theoretical coverage	528 sq/ft @ 1.0mil, dry film
Viscosity	50-70 cps, before dry
RoHS	Compliant

Cautions

This product is not recommended for use in an oxygen system and not as a sealant for chlorine or other strong oxidizing materials. Read all information on labels and Material Safety Data Sheets prior to use. All products should be tested and evaluated for a particular purpose prior to use.

Product Limited Warranty

This information is based on information we believe to be reliable and accurate, but no guarantee of its accuracy is made for a particular application. We urge and recommend that Users pretest their application prior to incorporating the product into use and assume that the User will conduct such testing. Also see warranty statement on website.

Available In:

Size: 14oz net wt Aerosol

P/N: 17044

ANTI-SEIZE TECHNOLOGY

2345 N. 17th AVE. • FRANKLIN PARK, IL 60131-3432

847-455-2300 • www.antiseize.com