



PRODUCT DATA SHEET

Industrial Grade Cold Galvanize Zinc-Epoxy Coating Stock No. B-00013



BTS Industrial Grade Cold Galvanize is a zinc-rich epoxy coating which bonds a protective layer to metal surfaces. It provides superior, long-term protection against rust and corrosion on hot-dip galvanizing. BTS B-00013 bonds easily to metal and works by acting as a sacrificial layer – the zinc content oxidizes instead of the metal. It can be used as a touch-up or primer for marred or scratched hot-dip galvanized surfaces, be painted over or used as a final protective coating.

V.O.C.: Compliant with all U.S. State and Federal Regulations

MILITARY & DEPARTMENT OF DEFENSE SPECS

Meets MIL-P-26915C, MIL-P-46105 & DOD-P-21035A

BENEFITS:

- Fast Drying • Dry time*: To Touch: 5 min., To Recoat: 20 min.
 - Prevents Rust & Corrosion • Superior Long Term Protection
 - Chemical & Abrasion Resistant • High Heat Resistance – to 350°
 - Zinc Rich Formula • Durable Acrylic Resin Finish
- * At 72°F, 50% humidity, 1.5 Mil Thickness

APPLICATIONS

Repairs to Hot-Dip Galvanizing	Weldments	Water Tanks
Construction Equipment	Boats	Storage Tanks
Roofs/Gutters	Ships	Farm Equipment
Off-Shore Drilling Rigs	Fencing	Mufflers and Manifolds
Automotive/Truck Bodies	Pipelines	Exhaust Stacks
Spring and Coils	Trailers	Outdoor Furniture

SPECIFICATIONS

Can Size: 16 oz.	Carton Pack: 12
Net Weight: 13 oz. (369g)	Extension Tube: No
Fluid Contents: 10.5 oz. (310 mL)	Flammability: "Extremely Flammable"
Shipping Classification: Consumer Commodity ORM-D, UN1950	

PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Range: -44 °F to 310 °F	Specific Gravity: (H ₂ O=1): 1.24
Vapor Density: Heavier Than Air	Evaporation Rate: Slower Than Ether
Solubility in Water: Slight	
Appearance/Odor: Aerosol Product Containing Gray Liquid/Lacquer	
Flash Point: -4° F	Method Used: Estimated
Zinc Purity: 97%	Resin System: Modified Epoxy
Zinc % in Dried Paint Film: 93.5%	

HMIS RATINGS

Health: 2	Reactivity: 0
Fire: 4	Physical Hazard: 3

*All information is subject to change. Not responsible for errors.
We recommend you call to verify product specifications before ordering.*

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Formulating For Professionals for Over 50 Years

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