



PRODUCT DATA SHEET

Industrial Grade OE Shiny Galvanize Bright Zinc Rich Coating Stock No. B-00062



BTS Industrial Grade OE Shiny Galvanize is a bright, zinc-rich coating which bonds a protective layer to metal surfaces. The formula also includes a blend of aluminum powder and flakes for a brighter finish. It provides superior, long-term protection against rust and corrosion. BTS B-00062 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 or used as a final protective coating.

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

ASTM, MILITARY & DEPT. OF DEFENSE SPECS:

Meets ASTM A780

APPLICATIONS/USAGE:

Touch-up Repairs to Hot-Dip Galvanizing	Ships	Fencing
Railroad Equipment	Weldments	Pipelines
Off-Shore Drilling Rigs	Guardrails	Storage Tanks
Construction Equipment	Water Tanks	Roofs/Gutters
Automotive/Truck Bodies	Boat Trailers	Farm Equipment
Leaf and Coils Springs	Work Trailers	Cell Phone Towers

BENEFITS:

- Fast Drying
- Dry time: To Touch: 5 min.; To Recoat: 20 min. (at 72°F, 50% humidity, 1.5 Mil Thickness)
- Prevents Rust & Corrosion
- Chemical & Abrasion Resistant
- Zinc Rich Formula
- Superior Long Term Protection
- High Heat Resistance – to 250°
- Durable Acrylic Resin Finish

SPECIFICATIONS:

Can Size: 16 oz.	Carton Pack: 12
Net Weight: 13 oz. (369g)	Extension Tube: No
Fluid Contents: 15.7 fl. oz. (310 mL)	Flammability: Extremely Flammable

PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point: -47°F (-44°C)	Specific Gravity: (H ₂ O=1): 0.87
Vapor Density: Heavier Than Air	Evaporation Rate: Slower Than Ether
Solubility in Water: Slight	MIR Value: 0.73, cannot exceed 1.25
Flash Point: -2°F (-19°C)	Method Used: Estimated
Zinc Purity: 95+%	Resin System: Acrylic
Zinc % in Dried Paint Film: 65.5%; Metallic coating: Max. VOC: 80%, MIR: 1.90	
Appearance/Odor: Aerosol Product Containing Gray Lacquer	
Finish: Satin - Low Gloss	
Coverage: Approx. 13-15 sq. ft. (note: Substrate profile can affect coverage.)	
Storage Temp.: 40° to 100° F (4° to 38°C) Application Temp.: 50° to 90° F (10° to 32°C)	

HMIS RATINGS:

Health: 1 Fire: 4 Reactivity: 0 Physical Hazard: 3

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BTS Industries, APEX International Group, Inc

www.apexig.com

(561) 656-0850 • Fax: (561) 656-0870 • email: apexig@apexig.com

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