



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
Railroad Equipment
Off-Shore Drilling Rigs
Construction Equipment
Automotive/Truck Bodies
Leaf and Coils Springs

Ships
Weldments
Guardrails
Water Tanks
Boat Trailers
Work Trailers

Fencing
Pipelines
Storage Tanks
Roofs/Gutters
Farm Equipment
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.
Net Weight: 13 oz. (369g)
Fluid Contents: 15.7 fl. oz. (310 mL)

Carton Pack: 12

Extension Tube: No

Flammability: Extremely Flammable

**PHYSICAL/CHEMICAL
CHARACTERISTICS:**

Boiling Point: -47°F (-44°C)
Vapor Density: Heavier Than Air
Solubility in Water: Slight
Flash Point: -2°F (-19°C)
Zinc Purity: 95+%

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

Formulating For Professionals for Over 50 Years

BTS Industries, APEX International Group, Inc

www.apexig.com

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

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