

EVERBRITE™

Keep Metal Looking Its Best!

Specifications

DESCRIPTION

Everbrite™ is a crystal clear polymeric resin that provides long-term protection on most metals and painted surfaces from tarnish & oxidation. Everbrite™ restores original color and gloss to faded or chalky painted or anodized surfaces. Formulated for use on painted and unpainted metals, Everbrite™ reduces maintenance and cleaning; resists dirt, water, acids, bleaches mildew and algae. Coated surface cleans up easily with just soap & water. Everbrite™ will not chalk, crack, or peel when properly applied, and will never yellow or discolor from exposure.

Everbrite™ Protective Coating:

- One Part Coating – No Mixing & No Waste.
- Use on Interior or Exterior Metal.
- Will not hide the natural beauty of the metal.
- Restores most faded painted or anodized surfaces to the original color and luster.
- Formulated for use on Metals such as Copper, Brass, aluminum and painted surfaces to prevent tarnish and oxidation.
- Long Term protection from corrosion, oxidation, rust, tarnish and fading.
- Everbrite™ contains U.V. blockers & Anti-Oxidants for additional protection.
- Will bond to itself - No sanding or priming needed to apply or reapply and can be maintained indefinitely.
- Prevents Harmful Electrolysis.
- The dry, cured film is Non-Toxic.
- Easy to apply – Self Leveling – Easily recoated.
- Dries quickly, 15 - 45 minutes depending on temperature.
- Coating Coverage – will seal and protect approx. 1000 sq. ft. per gallon.
- Indefinite Shelf Life in closed container.
- Environmentally Friendly.
- California Compliant Version available.

Properties

PROPERTIES	METHOD	UNITS	SPECIFICATION
Appearance	D4176	-	Clear & Free From Impurities (<i>colorless liquid</i>)
Color	D156 D1209	Saybolt PT-Co	N/A
Odor	-	-	AROMATIC
Density @ 20°C	D1298	lb./gal	7.8
Boiling Point	D86	-	182°C
Melting Point	-	-	<450°F
Flash Point	-	-	155°F TCC
Dielectric	D877	kV	38.1
Vapor Pressure	¹	mm Hg	5 @ 40°C
Vapor Density		-	>Air
Aniline Point	D611	-	< -3°C
Solubility in Water	-	-	Insoluble
Viscosity	-	-	31.5 Zahn #2
V.O.C.	-	g/L	679 g/L 48 g/L formula available
Kauri Butanol	D1133	-	60

1. Head Space Gas Chromatography
2. Methods - ASTM

Packaging/Sizes

SIZES:

Everbrite™ Protective Coating: is available in: 4 oz. Can, Pint, Quart, 1 Gallon, 5 Gallon.

COVERAGE:

(on polished metal)

4 oz. Can - approx. 25 sq. ft.
Pint - approx. 125 sq. ft.
Quart - approx. 250 sq. ft.
1 Gallon - approx. 1000 sq. ft.
5 Gallon - approx. 5000 sq. ft.

EVERBRITE INC.

Sales: 916-852-0200

www.EverbriteCoatings.com

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Application Data

SURFACE PREPARATION

Remove all wax, silicone, oil and grease with a wax stripper or solvent. Remove rust and dead or loose paint. Wet surface first. Wash with Everbrite cleaners or other free-rinsing detergent, rinse well and allow to dry completely. RINSE THOROUGHLY – DO NOT ALLOW THE CLEANERS TO DRY ON THE SURFACE. If an acid cleaner is used, neutralize with EZ Prep Cleaner & Neutralizer or a solution of baking soda & water. Rinse well. Once clean, do not contaminate surface with waxes, polish or silicone.

APPLICATION

Provide adequate ventilation & remove all sources of ignition or sparks. Do not apply to hot metal or the coating will not self-level before it dries. Apply a single coat that thoroughly wets the surface. Allow to dry. No buffing or polishing required. When first coat is dry, a second coat can be applied if desired. Most applications will require more than one coat. Apply Everbrite™ with paint sprayer with a fine finish tip, high-density foam roller, sponge brush, natural bristled brush, applicator pad or clean, white, lint-free cloth pad. Dries to touch in 15-30 minutes. California Compliant formulation will dry in about 5-10 minutes. If necessary, Everbrite™ can be removed with xylene. ReCoat: Everbrite™ will bond to itself. To re-coat an aging Everbrite™ coated surface, clean thoroughly with soap and water, rinse thoroughly, allow to dry completely and re-apply. ***Not recommended for use on soft plastic, soft vinyl or rubber. Do not use Styrofoam applicator or accessories while applying Everbrite™. It is recommended to test a small area first.*

AFTER CARE

Coated surface cleans up easily with just soap & water. Do NOT Use cleaners with solvents to clean the coated surface. Suggested cleaners: Mild soap & water or similar.

Health & Safety

CAUTION

Combustible liquid. Provide adequate ventilation & remove all sources of ignition or sparks. Material does not sustain combustion. Do not smoke or use near flame. Avoid continuous breathing vapor or spray mist. Wear personal protection, chemical resistant gloves, protective eye wear. When spraying, wear NIOSH approved respiratory mask. Avoid prolonged contact with skin. Store in cool, dry place. DANGER: HARMFUL OR FATAL IF SWALLOWED. KEEP OUT OF REACH OF CHILDREN.

FIRST AID

In case of eye contact, flush thoroughly with plenty of water for 15 minutes and get medical attention. For skin contact, wash with soap and water. In case of respiratory difficulty, provide fresh air and call a physician. Notice: Reports have associated repeated and prolonged occupational overexposure to solvents with damage to health. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Read all directions and cautions on MSDS.

DISPOSAL PROCEDURES

Disposal should be in accordance with local, regional or national regulations. Contaminated waste and packaging should be destroyed by incineration at an approved incinerator. If recovery of contaminated product is not possible, it should be destroyed by incineration.

Shipping & Handling

SHIPPING NAME:US DOT – Not Regulated.
Hazard Class.....N/A
Identification NumberN/A
Packing Group.....N/A
Labels Required: COMBUSTIBLE LIQUID, regulated under AS1940 for Bulk Storage purposes only.

HAZCHEM: None

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS:UN, IATA, IMDG

WARRANTY: The statements made herein, on labels, product bulletins, or by any of Everbrite Coatings', Inc. employees or agents concerning this product are given for general information only. Due to variables beyond Everbrite's control in application, surface preparation, surface temperature, humidity and other variable factors Everbrite assumes no liability for any claim that may arise out of the use of its products and disclaims any warranty expressed or implied relating to the storage, application, thinning, merchantability, Buyer's assumption of performance, and the fitness for a particular purpose. Receipt of products from Everbrite or its agents constitutes acceptance of the terms of this warranty. In the event that Everbrite finds that the product delivered is not of Everbrite's standard quality, Everbrite will at its sole discretion, either replace the product or refund the purchase price. Everbrite's choice of one of these remedies shall be the Buyer's sole remedy. Everbrite will under no circumstances be liable for consequential damages, except insofar as liability is mandated by law. Everbrite will deliver products at agreed times insofar as it is reasonably able to do so, but it will not be liable for failure to deliver on time when the failure is beyond its reasonable control. (02/15)