

SEABOARD ASPHALT PRODUCTS COMPANY

PRODUCT DATA SHEET

SEBS-1 WHITE REFLECTIVE COATING

Description:

SEABOARD SEBS-1 White Reflective Coating coating is a SEBS single component block copolymer elastomeric fluid applied coating. The coating needs no intermixing, is easy to apply and has excellent surface reflectivity resulting in energy savings.

Uses:

SEBS Elastomeric Coating may be applied to metal, steel, concrete, aluminum, brick, polyurethane, wood and fiberglass surfaces. The coating also can be used to re-coat existing acrylic or polyurethane coatings and most painted surfaces. It may be applied to APP, SBS and BUR roofing, Single ply thermoplastics, EPDM, PVC, Hypalon.

Advantages:

- Fast Curing
- Excellent Adhesion
- Excellent Low Temperature Flexibility
- Excellent Weathering
- Excellent Shelf Life
- Good Resistance to Acids and Alkalis
- Low Dirt Pick-up
- Excellent Elongation
- Complies with VOC requirements
- One Component
- Resists Mildew and Fungus
- Year Round Usage – except in freezing conditions

Surface Preparation:

All surfaces to be coated must be clean, dry and free from dirt, oil, grease

- Remove any loose surface debris
- Surface must be dry for application
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Application:

Recommended application for Elastomeric coating is by brush, spray or roller. Apply 3 gallons per 100-sq. ft. in a two coat application (1.5 gallon of base – 1.5 gallon of top coating). Allow base coat to cure thoroughly prior to application of the top coat. Do not thin. Apply at temperatures of 40° F and above. Complete curing will take 24 to 48 hours dependent upon ambient temperatures and humidity.

Technical Information:

Hardness:	Shore A - 65 ASTM D-2240
Elongation:	650% - ASTM D-412
Tensile Strength:	1000 psi - ASTM D-412
Abrasion Resistance:	8 mg - ASTM D-986
Vapor Transmission:	0.025 Perms - ASTM D-1643
Water Absorption:	0.04%
Viscosity:	8 - 11,000 CFS
Weight:	9.5 lbs. per gallon
Cure Time:	24 to 48 Hours
Wet Mil Thickness:	15 mils per gallon
Dry Mil Thickness:	9 mils per gallon
Colors:	Standard - White
Custom Colors:	Available upon request
Solids by Volume	56% to 66%
UL File #	16364

Precautions:

Keep away from heat, sparks and open flame. In interior areas provide for proper ventilation or respiratory equipment. Use proper safety equipment.

Cautions:

Avoid breathing fumes and contact with skin. Do not take internally. If swallowed do not induce vomiting. Call a physician immediately. Keep out of reach of children. Keep container covered when not in use. Dispose of product or container in an environmentally safe manner.

Clean Up:

Equipment may be cleaned with mineral spirits or biodegradable citrus turpentine's. Take necessary precautions when handling combustible material.

Packaging:

- 5 - Gallon Pails
- 55 - Gallon Drums

Warranty Information:

This product is manufactured to our product Specification. Seaboard Asphalt Products Co. only obligation shall be to replace such product if proven to be defective. Seaboard Asphalt Products Company does not assume any liability or responsibility for any injury, loss or damage direct or consequential arising from the use or inability to use this product.
