



TECHNICAL DATA SHEET

Tack Coat SS-1h

Product#: 1220

UPC: 0 90932 01220 2

PHYSICAL PROPERTIES & PERFORMANCE

Appearance: Dark brown to black liquid	Maximum VOC: 0 g/l
Application Temperature: N/A	Specific Gravity: 1.01
Viscosity: N/A	Weight Per Gallon: 8.2 – 8.4 lbs./gal
Color: Dark Brown/Black	Consistency: Thin consistency liquid
Boiling Point: >= 212 °F (>= 100 °C)	Cure Time (50% relative humidity, 70° F): 20 minutes
Freeze ability: Do not allow to freeze.	Container Size & Weight: 5 gallon pail, 43 lbs.

FEATURES

DALTON COATINGS SS-1 Tack Coat is an anionic asphalt emulsion designed for use as an adhesion promoter for patching, paving, overlays and coating blacktop. SS-1h promotes adhesion to blacktop (bituminous concrete). It can be applied via spray, brush or squeegee and dilution is not necessary. Most all sprayers will work. There is no aggregate in the material. The material will not clean up with water so a solvent will need to be used. Therefore, the sprayer system must be able to withstand solvents to clean up.

CRACK-STIX® is a low VOC product. Meets specification as per ASTM D 977 and AASHTO M140

COVERAGE

Coverage per gallon is approximately 100 sq.ft/gallon

SURFACE PREPARATION

Work area must be clean and dry to ensure a proper bond. Before applying the product, it is important to thoroughly clean the area using a sturdy broom to remove foreign materials and loose debris. If possible, surface can be cleaned. It is recommended to re-sweep the area immediately before application.

APPLICATION

Apply coating on clear day only when air temperature is 55° F and rising and rain is not likely. Apply using spray, brush, or squeegee. Stirring may be needed to obtain a uniform mix. If possible, it is recommended to flip over the pail at least 24 hours prior to using the product. (Carefully inspect the lid to insure it is secure before turning over).

If spraying, ensure nozzles are appropriately sized for the application and thoroughly cleaned before use. Adjustment of sprayer height and pressure will affect pavement coverage. Surface condition will also affect coverage, increased surface texture will require more tack.

PRECAUTIONS

Avoid applying coating during rain and when temperatures drop below 55° F. When transporting this product, ensure that the container is secured and the lid is secure. Do not allow the container to tumble as this may loosen the lid and allow leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Protective clothing and eyewear should be used during application.

CLEAN UP & STORAGE

While wet, clean up with soap and water. If dry, scrub with citrus based cleaner or mineral spirits. Containers are recyclable. Do not heat or store container in temperatures below 50° F or above 110° F. **KEEP FROM FREEZING!** Product is Non-Hazardous.

!!!CAUTION!!!

DALTON COATINGS SS-1h Tack Coat is for exterior use only. Keep out of reach of children. Keep container capped when not in use. Nonflammable. This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.

Emergency & First Aid Procedures:

Eyes: Immediately flush with clean water for 15 minutes while holding eyelids open; consult a physician.

Inhalation: If overcome by mist or vapor, remove from exposure immediately; call a physician. If breathing is stopped or irregular, start resuscitation, administer oxygen.

Skin: Remove any contaminated clothing and wash skin with soap and warm water. Vegetable or mineral oil can remove dry material.

Ingestion: **DO NOT INDUCE VOMITING** even though vomiting may occur. If vomiting occurs, keep head below hips to prevent aspiration of liquid into the lungs. Get immediate medical attention.

WARRANTY AND DISCLAIMER

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