

TECHNICAL DATA SHEET HE533 - TOP-KOTE ASPHALT CUTBACK

Last Rev Date: 06/10/2009

Physical Properties		
Appearance	Flash Point	Specific Gravity @ 77° F (25°C)
Black smooth liquid	105ºF (ASTM D-3278)	0.93
Application Temperature	Maximum VOC	Viscosity
50 - 100°F	<350 g/l	140 - 170 sec Ford Cup @ 77°F
Color	Maximum VOS	Weight Per Gallon
Black	<2.9 lbs/gal	7.8 - 8.1 lbs (ASTM D-2828)
Drying Time @ 50% R.H. 68°F 4 hrs. dry to touch	Solids By Weight 60% min. (ASTM D-1644)	

Description

HE533 - TOP-KOTE ASPHALT CUTBACK smoothes, preserves and protects weathered asphalt driveways. Use only on unsealed blacktop at least one year old. This product should not be applied to surfaces previously sealed with coal tar, latex or acrylic driveway sealer. NOT TO BE SOLD IN OTC STATES. NOT TO BE SOLD IN SOUTHERN CALIFORNIA.

Usage

FOR PROFESSIONAL USE ONLY. HE533 - TOP-KOTE ASPHALT CUTBACK is an industrial maintenance coating formulated for application over asphalt pavements for protection against damage due to exposure to salts and other de-icing agents.

Coverage

On weathered and patched surfaces, up to 150 square feet per gallon. On newer, tight surfaces that are in good repair, up to 200 square feet per gallon. Coverage may vary according to surface age and porosity, climate conditions when applying and method of application.

Surface Preparation

Repair small cracks, fissures, and small holes up to 1/4" with Crack Filler. Allow crack filler to dry at least 24 hours before applying HE533 - TOP-KOTE ASPHALT CUTBACK. To repair larger cracks and for leveling, use Crack Patch. Allow Crack Patch to cure 24 hours before sealing or driving on the repaired areas. Use Pot Hole Patch for holes that are too large for Crack Patch. Allow Pot Hole Patch to cure 90 days before sealing. Allow all repairs to cure completely. Follow label directions. Remove built-up oil and grease spots with a scraper. Clean this surface with an asphalt driveway cleaner or detergent. Remove all traces of oil. Before application, brush the surface thoroughly clean with a stiff broom. Pavement surface should be swept free of dust, stones, dirt and other debris. After cleaning, flush surface with a garden hose. Allow to dry completely 24 hours.

Application

Stir HE533 - TOP-KOTE ASPHALT CUTBACK thoroughly. Apply material with a brush, distribute evenly and work into pavement. Work in a 3 to 4 foot area, brushing in a cross pattern, first one way then the other so all pores are closed. Follow consistent pattern for best appearance. Spread as thinly as possible. Weather conditions and coverage rate will affect drying time. Do not allow traffic until coating has dried. Do not use HE533 - TOP-KOTE ASPHALT CUTBACK on steeply pitched driveways if there is a chance that water and ice can form on the incline to create a slippery or dangerous condition. Coating should be applied under normal environmental conditions without thinning.

Precautions

Do not apply HE533 - TOP-KOTE ASPHALT CUTBACK above the recommended coverage rate. Successive coats are not recommended. Over-application will slow the cure and may cause tracking. Do not use on concrete. Do not use on asphalt surfaces less than one year old. Do not apply to surfaces previously coated with coal tar, latex or acrylic.

Do not apply HE533 - TOP-KOTE ASPHALT CUTBACK when temperature is below 50°F or when rain is forecast within 24 hours. Try to apply early in the day to get maximum benefit of daytime warmth for expedient drying. When transporting this

product, be sure the pail is secured and the lid is tight. Do not allow pail to tumble as this may loosen the lid and allow leakage to occur.

Cleanup

Tools may be cleaned with kerosene and/ or mineral spirits. Use care in handling solvents. Clean hands with a waterless hand cleaner.

Caution

CAUTION! COMBUSTIBLE! KEEP OUT OF REACH OF CHILDREN! Contains petroleum distillate. Keep away from heat and flame. Do not heat container or store at temperatures greater than 110°F. Contains volatile solvents that might contaminate potable water. Close container after each use. DANGER! HARMFUL OR FATAL IF SWALLOWED! If swallowed, do not induce vomiting. CALL A PHYSICIAN IMMEDIATELY! Use protective measures to avoid contact with eyes and skin. In case of eye contact, open eyelids wide and flush immediately with plenty of water for at least 15 minutes. USE ONLY WITH ADEQUATE VENTILATION! If you experience eye watering, headaches or dizziness, leave area immediately or increase fresh air or wear respiratory protection (NIOSH/MSHA TC 23C or equivalent). Repeated and prolonged occupational overexposure to solvent vapor may cause permanent brain and nervous system damage, and may cause liver or kidney damage.

WARNING: This product contains detectable amounts of chemicals known to the State of California to cause cancer, or birth defects, or other reproductive harm.

EMPLOYERS should obtain a copy of the Material Safety Data Sheet (MSDS) from your supplier or directly from Henry at the toll free number or website below.

Product Sizes

BULK (GALLONS) (7.7 lb)

55 GAL/205 L (461.5 lb)

Limited Warranty

We, the manufacturer, warrant only that this product is free of defects, since many factors which affect the results obtained from this product - such as weather, workmanship, equipment utilized and prior condition of the substrate - are all beyond our control. We will replace at no charge any product proved to be defective within 12 months of purchase, provided it has been applied in accordance with our written directions for uses we recommended as suitable for this product. Proof of purchase must be provided. <u>DISCLAIMER OF WARRANTIES AND LIMITATION OF LIABILITY:</u> THIS LIMITED WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES EXPRESS OR IMPLIED INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FOR A PARTICULAR PURPOSE. MANUFACTURER SHALL HAVE NO LIABILITY OF ANY KIND BEYOND PRODUCT REPLACEMENT, INCLUDING FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES RESULTING FROM ANY DEFECTS OR ANY DELAYS CAUSED BY REPLACEMENT OR OTHERWISE. THIS LIMITED WARRANTY PROVIDES THE PURCHASER'S EXCLUSIVE REMEDY FOR ANY DEFECT IN THE PRODUCT.