

TECHNICAL DATA SHEET HE085 - GATOR-AID

Last Rev Date: 01/26/2006



Physical Properties		
Appearance	Flash Point	Viscosity
Fiberous liquid	>212ºF	125 min. @ 77º F. (ASTM D-562)
Color	Penetration 150g per 5 sec	Water Resistance
Tan	Pass 0.1 mm (ASTM D-5)	No blistering, no re-emulsification (ASTM D-2929)
Ductility @ 77º F, 5cm/min	Shelf Life	Weight Per Gallon
Pass (ASTM D-113)	1-2 years	10.8-11.0 lbs (ASTM D-1010)
Flammability	Solids By Weight	
Not flammable	>70% (ASTM D-2939)	

Description

HE085 - GATOR-AID is a blend of asphaltic emulsion, mineral fillers, glass fiber, ground rubber, and plasticizers designed especially for alligatored areas. Also used for filling cracks in excess of 1/2" in width on any asphaltic surfaces. Jet black color upon drying. **HE085 - GATOR-AID** offers superior advantages over hot mix skin patch asphalt in terms of the labor and equipment needed to dig out and replace alligatored areas.

Usage

HE085 - GATOR-AID is used on asphaltic surfaces such as athletic courts, driveways, playgrounds, walkways, and running tracks.

Coverage

Coverage:

- Up to 20 square feet per gallon for patching alligatoring areas and bird baths 1/4" in depth.
- Up to 75 linear feet per gallon of 1/2" x 1/2" depth cracks.

Surface Preparation

The surface to be coated should be swept clean of loose stone. Dust should be removed from the pavement surface. Remove grease and oil spots and scrub with an asphalt driveway cleaner or detergent. Hose area and sweep away puddles.

Application

Mix well before using. Use as is. Pour on alligatored areas and work in with squeegee. Broadcast silica sand to aid in drying and adhesion to **# 127 DuraSeal**® pavement coating. It is always advisable to use tack coat (1 part SS1H and 6 parts water) for filling alligatoring areas, cracked and shallow portions of birdbaths. **HE085 - GATOR-AID** will set under good conditions in several hours, depending on weather and filler thickness.

Filling Cracks: Fill cracks. Before product sets up, scrape excess from surface using a V-shaped ribber squeegee.

Filling Bird Baths: Should be filled with lifts of 1/4" maximum depth (or less) and allowed to harden before any type of seal coating application.

Precautions

Do not apply when air temperature is below 55° F., when the surface is wet, or if there is a threat of rain or temperatures below 40° within 24 hours. Do not heat container or store at temperatures greater than 100° F. or in direct sunlight. **DO NOT ALLOW COATING IN PAIL TO FREEZE.** When transporting this product, be sure the pail is secured and the lid is tight. Do not allow pail to tumble; this may loosen the lid and cause leakage.

Cleanup

Wash tools in water. Use a paint thinner if material has dried.

Caution

CAUTION! Do not heat container or store at temperatures greater than 100° F. Close container after each use. DO NOT TAKE INTERNALLY! Use protective measures to avoid contact with eyes and skin. If swallowed, CALL PHYSICIAN IMMEDIATELY! In case of eye contact, open eyelids wide and flush immediately with plenty of water for at least 15 minutes. GET MEDICAL ATTENTION. KEEP OUT OF REACH OF CHILDREN! DO NOT ALLOW THIS PRODUCT TO FREEZE!

WARNING:

This product contains detectable amounts of chemicals known to the State of California to cause cancer, 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

5 GALLON (50 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 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 recommend as suitable for this product. Proof of purchase must be provided. **DISCLAIMER OF WARRANTIES:** The **Limited Warranty** is **IN LIEU OF** any other warranties express or implied including but not limited to any implied warranty of **MERCHANTABILITY** or fitness for a particular purpose; and we, the manufacturer, shall have no further liability of any kind including liability for consequential or incidental damages resulting from any defects or any delays caused by replacement or otherwise.