



Physical property	Typical value	Test method
Color	Black	-
Application Temp	350-390 °F	-
Brookfield Viscosity @ 375°F (#27, 20rpm)	1500-3500 cP	-
Ductility @ 77° F, 5cm/min	≥50 cm	ASTM D113
Flash Point (open cup)	>390 °F	ASTM D92
Flow @ 140° F	≤3 mm	ASTM D5329
Maximum Heating Temperature	400 °F	-
Penetration @ 77°F (150g 5 sec)	14-25 dmm	ASTM D5329
Resiliency @ 77°F	35-45%	ASTM D5329
Softening Point	≥195°F	ASTM D36
Specific Gravity @ 77°F	1.25-1.35	ASTM D70
Weight Per Gallon	10.4-11.3 lbs	-

Description

HE094 CAL SEAL CRACK SEALER is a mixture of bituminous asphalt, ground rubber and polymer which conforms to the above physical properties.

Usage

Sealing cracks and joints in asphaltic roadways, and airport taxiways.

Application

Surface Prep: Surface must be dry and free from all loose material, dirt and dust. Any weeds or plant matter should be removed and the area sprayed with herbicide.

Apply: **HE094 CAL SEAL CRACK SEALER** can be melted and applied to cracks and joints at temperatures below 390°F. For best application, use an oil jacketed melter and dispense the material between 370° - 380°F. When heated, product will readily flow and fill cracks 1/4" wide or larger. Cracks can be filled using a pressure feed wand system or with a pour pot. Sealer can be applied flush or may be over-filled and squeegeed. Use a "V" or "U" shaped squeegee to strike off material and avoid excess "bands" on the surface. Misting or sanding is optional if tracking concerns exist.

Coverage: One 35 lb. carton equals 3.75 gallons (866 cubic inches) of joint volume.

Precautions

Do not allow material to exceed 400°F.

Clean Up

Asphalt can be cleaned with mineral spirits. Otherwise it can be cleaned with a waterless hand cleaner.

Caution

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. In case of accidental injection by power spray equipment, GET MEDICAL ATTENTION IMMEDIATELY!**

Shelf Life

12 months in unopened containers when stored in dry conditions.

Henry HE094 Cal Seal Crack Sealer

Disposal

Dispose of contents/containers in accordance with local/regional/national/international guidelines.

Product size/packaging

35 pounds

Storage

Store in a well-ventilated place. Store locked up. Keep boxes out of direct sunlight and rain. If covered area is not accessible, cover with tarp.

KEEP FROM FREEZING.

KEEP OUT OF REACH OF CHILDREN.

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