

HE760 - DURAFLEX DETECTOR LOOP SEALANT

Last Rev Date: 06/09/2004



Physical Properties

Appearance	Flow @ 140º F	Resiliency
Black solid	0 mm	50 @ 77° F
Application Temperature	Maximum Heating Temperature	Softening Point
350-390° F	400° F	215º F
Brookfield Viscosity	Maximum VOC	Specific Gravity @ 77° F
2800 cPs @ 375° F	0 calculated	1.12
Color	Maximum VOS	Weight Per Gallon
Black	0 calculated	9.2-9.4 lbs
Ductility @ 77° F, 5cm/min	Penetration 150g per 5 sec	Weight Per Gallon Calculated
45 cm	20	9.3 lbs
Flash Point	Reclaimed Rubber Content	
550° F		

Approvals and Certifications

Exceeds California specifications.

Meets and exceeds Nevada specifications.

Meets most other states' requirements.

Description

HE760 - DURAFLEX DETECTOR LOOP SEALANT is a polymer modified asphalt containing no recycled rubber. This highly elastomeric loop sealant has superior bonding characteristics. **HE760 - DURAFLEX DETECTOR LOOP SEALANT** is made with only select virgin polymer, and the product exceeds California specifications. It also meets or exceeds the specifications from Nevada and most other states.

At application temperatures, **HE760 - DURAFLEX DETECTOR LOOP SEALANT** is a thin, free-flowing fluid, which easily penetrates narrow loop detector cuts.

Usage

HE760 - DURAFLEX DETECTOR LOOP SEALANT is suitable for use in both asphalt concrete and portland cement concrete.

Coverage

Coverage is highly dependent upon the porosity and type of surface of the substrate.

Surface Preparation

LIMITATIONS:

Apply only to a clean, dry joint when rain is not forecast for at least two hours.

Application

Consult Henry Representative For warranty Requirements

This product should be applied using a jacketed, double boiler type melting unit. Temperature of the heat transfer medium shall not exceed 475° F. An electric melter can also be used.

Cleanup

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

Caution

CAUTION:

CAUTION! Use protective measures to avoid contact with eyes and skin. If swallowed, CALL PHYSICIAN IMMEDIATELY! In case of eye contact, open eye lids 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! Keep container closed when not in use. Dispose of container and unused contents in accordance with Local, State, and Federal regulations. For exterior use only. KEEP OUT OF REACH OF CHILDREN. KEEP FROM FREEZING.

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

24 lb Box 35 lbs box

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.