

# **HE760 - DURAFLEX DETECTOR LOOP SEALANT**

Last Rev Date: 08/19/2010

| Physical Properties  Application Temperature | Flow @ 140° F                      | Resiliency @ 77°F            |
|----------------------------------------------|------------------------------------|------------------------------|
| 340° - 350°F                                 | 0 mm                               | 50                           |
| Brookfield Viscosity @ 375°F<br>2800 cPs     | Maximum Heating Temperature 380°F  | Softening Point<br>220°F     |
| Ductility @ 77° F, 5cm/min<br>45 cm          | Penetration @ 77°F (150g 5 sec) 25 | Weight Per Gallon<br>9.3 lbs |
| Flash Point<br>550°F                         |                                    |                              |

## **Description**

**HE760 - DURAFLEX DETECTOR LOOP SEALANT** is a polymer modified asphalt containing no recycled rubber. This highly elastomeric loop sealant has superior bonding characteristics. It is made with only select virgin polymer. The product exceeds the specifications of most states. At application temperatures, **HE760 - DURAFLEX DETECTOR LOOP SEALANT** is a thin, free-flowing fluid, which easily penetrates narrow loop detector cuts.

# Usage

Suitable for uses in both asphalt concrete and portland cement concrete.

## **Application**

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

#### **Precautions**

Keep boxes out of direct sunlight and rain. If covered area is not accessible, cover with tarp.

## Cleanup

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

## Caution

**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! Dispose of container and unused contents in accordance with Local, State and Federal regulations.

#### 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 LBS 35 LBS

# **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. <a href="DISCLAIMER OF WARRANTIES AND LIMITATION OF LIABILITY:">DISCLAIMER OF WARRANTIES AND LIMITATION OF LIABILITY:</a> 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.