



# DI150 - WET OR DRY SURFACE FIBERED PLASTIC ROOF CEMENT

Last Rev Date: 01/23/2013

Physical Properties		
Appearance	Maximum VOC	Weight Per Gallon
Black fluid	250g/l	8.39 lbs.
Color	Maximum VOS	
Black	2.08 lbs/gal	

# **Description**

**DI150 - WET OR DRY SURFACE FIBERED PLASTIC ROOF CEMENT** has been especially developed for use under the most adverse weather conditions. Due to its combination of ingredients, this material has the ability to bond to wet or dry surfaces. **DI150 - WET OR DRY SURFACE FIBERED PLASTIC ROOF CEMENT** is especially useful for emergency repairs during inclement weather conditions.

# Usage

**DI150 - WET OR DRY SURFACE FIBERED PLASTIC ROOF CEMENT** can be used for repairing leaks in metal, concrete, flashings, gutters, around chimneys, downspouts and eaves.

#### Coverage

Typical coverage is 12.5 sq. ft. per gallon at 1/8" thickness or 30 sq. ft. per 5 gallon pail on a 3-course application (mastic/reinforcement/mastic).

# **Surface Preparation**

**DI150 - WET OR DRY SURFACE FIBERED PLASTIC ROOF CEMENT** is ready to use. Do not thin. Surface must be clean and free of dirt, mud, debris and residues. Cut away old roof cement if it prevents a smooth patch. Remove rust and scale from metal by wire brushing. Sweep area thoroughly to remove all gravel, dust, dirt and other foreign matter that would interfere with a good bond. To achieve a better bond on new or previously uncoated concrete, masonry or metal, prime with asphalt primer. Also prime surfaces which are very dusty, rusty or highly absorbent.

## **Application**

Repair cracks, breaks, tears and holes by applying 1/8" to 1/4" thick with a trowel or putty knife. Work the cement into the crack or break and spread it 2" - 4" beyond, feathering the edges. If damaged area is over 1/4" wide or 2" long, embed fiberglass fabric to reinforce the cement, then cover with additional cement. To extend the life of the mastic, after it has weathered 30 days, coat with a fibered aluminum roof coating.

# **Precautions**

Do not thin. Store product at room temperature prior to application. Avoid slipping during roof repair and be aware that fresh applications of roof cement can remain soft and slippery for a time afterward. Do not heat container or store at temperatures greater than 110°F. 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. CLOSE AIR INTAKES ON ROOF UNTIL SOLVENTS DISSIPATE! This coating is not recommended over gravel, rubber or PVC sheet roofing, or wood shingles.

**NOTE:** This cement, like all asphalt-based products, forms a small amount of water soluble material as it weathers. Normally this is not noticeable because the rain washes it away. However, roofs having a pitch less than 1/2" per foot, or ones having poor drainage, will accentuate the problem by concentrating the water soluble material in low spots. If there is no rainfall, hose these roofs off to remove the water solubles. Frequent inspection of these roofs is recommended because abnormally rapid deterioration of any roofing material may occur where water stands for long periods.

# Cleanup

Remove mastic from tools, etc., with kerosene, paint thinner or mineral spirits. Clean hands with a waterless hand cleaner.

# Caution

**CAUTION! COMBUSTIBLE!** Contains petroleum distillate. Keep away from heat and flame. Do not heat container or store at temperatures greater than 110°F. CLOSE AIR INTAKES until solvents dissipate. Contains volatile solvents that might contaminate potable water. Close container after each use. Dispose of container and unused contents in accordance with Local, State and Federal regulations. **DANGER! HARMFUL OR FATAL IF SWALLOWED!** If swallowed, do not induce vomiting. CALL 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. GET MEDICAL ATTENTION! **USE ONLY WITH ADEQUATE VENTILATION!** Avoid breathing of vapor. If you experience eye watering, headaches or dizziness, leave area or increase fresh air or wear respirator (NIOSH/MSHA TC 23C or equal). Repeated and prolonged occupational overexposure to solvent vapor may cause permanent brain and nervous system damage, and may cause liver or kidney damage

## **KEEP OUT OF REACH OF CHILDREN!**

## FOR EXTERIOR USE ONLY!

**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.

**NOTICE:** Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. To avoid breathing vapors or spray mist, open windows and doors (if used inside) or use other means to ensure fresh air entry during application and drying.

### **Product Sizes**

10.1 / 10.3/ 11 OZ (0.86 lb) 5 GAL/18.93 L (61.55 lb) QUART (3.08 lb)

GALLON (12.31 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. <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.