

# TECHNICAL DATA SHEET HE208R - SBS RUBBER MODIFIED WET PATCH™ ROOF



Physical Properties		
Appearance	Flash Point	Solids By Weight
Black mastic	120º F	78%
Base	Freezability	Specific Gravity @ 77° F (25°C)
Refined asphalt	Does not freeze	1.12
Color	Maximum VOC	Weight Per Gallon
Black	300 g/l	9.1-9.5 lbs
Consistency @ 77º F	Maximum VOS	
Soft, easily trowelable paste	2.5 lbs/gal	

# **Approvals and Certifications**

Meets or exceeds all requirements of ASTM Specification D-4586, Type I and is Dade County Compliant.

Meets ASTM D-3409 wet surface adhesion requirements.

#### Description

HE208R - SBS RUBBER MODIFIED WET PATCH<sup>™</sup> ROOF CEMENT is the premium SBS modified bitumen compound for sealing roof leaks on wet surfaces. It patches holes and cracks even in a driving rain or under water, and is so versatile it may be used whether the weather is wet or dry, hot or cold. It is especially easy to spread in cold temperatures. HE208R - SBS RUBBER MODIFIED WET PATCH<sup>™</sup> ROOF CEMENT is made from heavy-bodied asphalt.

# Usage

### HE208R - SBS RUBBER MODIFIED WET PATCH™ ROOF CEMENT can be used to:

- Repair holes, cracks, and splits on composition, mineral surface cap sheet, asphalt coated, SBS modified, metal, and masonry roofs.
- Seal leaks and openings around flashings, chimneys, vents, skylights, joints in metal edging, gutters, etc.

# Coverage

12 1/2 square feet per gallon applied at a thickness of 1/8".

# **Surface Preparation**

**HE208R - SBS RUBBER MODIFIED WET PATCH™ ROOF CEMENT** is ready to use. Do not thin. In cold weather, store 24 hours at room temperature prior to application. Do not heat container. 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. Clean area thoroughly to remove all gravel, dust, dirt, and other foreign matter that would interfere with a good bond.

#### 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" to 4" beyond, feathering the edges. If damage area is over 1/4" wide or 2" long, embed polyester fabric or open mesh glass fabric to reinforce the cement, then cover with additional cement.

Gravel Roofs: Remove embedded gravel before making repair.

# Precautions

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! Not all APP torch down membranes are alike, and as such, application of **HE208R - SBS RUBBER MODIFIED WET PATCH™ ROOF CEMENT** over APP membranes may not yield satisfactory results. Please contact

the Henry Technical Service Department and the APP membrane manufacturer before proceeding. Not recommended for use over gravel, rubber, or PVC sheet roofing, wood shingles or flashings. To extend the life of the mastic, after it has weathered 30 days coat with **Henry #220® AlumiTop®** 

HE208R - SBS RUBBER MODIFIED WET PATCH<sup>™</sup> ROOF CEMENT is not intended for application on vertical surfaces in hot weather at a thickness of greater than 1/8". In those instances, use Henry #204<sup>®</sup> Plastic Roof Cement or Henry #505 FlashMaster<sup>™</sup>.

#### Cleanup

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

# Caution

CAUTION! COMBUSTIBLE! KEEP OUT OF REACH OF CHILDREN. Contains petroleum distillate. Keep away from heat and flame. Do not heat container or store at temperatures greater the 110° F. **CLOSE AIR INTAKES** on roof until solvents dissipate. Contains volatile solvents that might contaminate potable water. Close container after use. **DANGER** HARMFUL OR FATAL IF SWALLOWED! **If swallowed**, do not induce vomiting. CALL A 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. **USE ONLY WITH ADEQUATE VENTILATION!** If you experience eye watering, headaches, or dizziness, leave area immediately or increase fresh air or wear respiratory protection (**NIOSH/MSHA TC 23C** or equivalent). Repeated and prolonged occupational overexposure to solvent vapor may cause permanent brain and nervous system damage, and may cause liver or kidney damage.

**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.

**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**

11 OZ (0.86 lb)

GALLON (10.9 lb)

3.5 GALLON (35 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. <u>DISCLAIMER OF WARRANTIES AND LIMITATION OF LIABILITY</u>: 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.