

Section I

Color

Odor

1.14

Black

Strong petroleum solvent

**Specific Gravity** 

Manufacturer's Name

# Material Safety Data Sheet - OSHA 174

**Emergency Telephone** 

Solubility in Water

Not soluble

**Appearance** 

Black paste

PΗ

N/A

Materials Safety Data Sheet
May be used to comply with OSHA's Hazard Communication
Standard, 29 CFR 1910.1200. Standard must be consulted
for specific requirements.

US Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No.

Telephone

% Water (Weight)

% Volatile (Weight)

1218-0072

H.M.I.S. RATING	
Health	2
Flammability	2
Reactivity	0
Protective Equip.	Α

Last Rev Date: 10/12/2006

# HE208 - WET PATCH™ ROOF CEMENT

HENRY COMPANY 800-48		486-1278		800-486-1278		
Address	Primar	ry Contact		Email		
HENRY COMPANY	Techr	Technical Services		techservices@henry.com		
909 NORTH SEPULVEDA BLVD. EL SEGUNDO, CA 90245	NFPA	NFPA			Preparer's Signature	
Section II Hazardous Ingredie	nts / Identity Inf	ormation				
Hazardous Component	CAS#	OSHA_PEL	AGGIH_TL	Other Limits	Percent	
Trimethylbenzene	25551.13.7		25 ppm	F1		
Aromatic Pet. Distillate (100)	64742.95.6			F1		
Petroleum Solvent (Mineral Spirits)	8052.41.3	100 ppm	100 ppm			
Asphalt	8052.42.4		0.5 mg/m3			
Comments: There are no S.A.R.A. Section lll Physical / Chemical	e of California to cau	use cancer or reprodu	ess of de minimis amo uctive harm."	ounts. "Asphalt may conta	in detectable amounts of	
Boiling Point (°F)				Max VOC (g/l)		
310-400 F	N/A	Melting Point N/A		300		
Vapor Pressure (mm Hg)	Evaporation Rate (Butyl Acetate=1)		Max VOS (lbs/gal)			
2@ 68F	<1		.,	2.5		
Vapor Density (Air=1)	Weight Per Gallon (lbs)			% Water (Volume	% Water (Volume)	
>1	9.5			0		

Section IV Fire and Exp			
Flash Point Method	Flash Point Temperature	LEL Flammable Limit	UEL Flammable Limit
SETA	120°F	0.9	6.0
Extinguishing Media			
Foam, CO2, Dry Chemical, Water	er Fog, Spray (Water), Sand, Earth		
Fire Fighting Procedures			
Firemen should wear MSHA/NIC	SH approved self-contained apparatus t	o protect against inhalation of combustion	n products.
Addtional Procedures			
Unusual Fire and Explosion	Hazards		
extreme heat. Application to hot		o containers tightly closed. Closed contain During emergency conditions, overexposu dical attention.	
Section V Reactivity Da	ata		
Stability	Conditions to Avoid		
Material is Stable	N/A		
Incompatibility (Materials to	Avoid) Ha	azardous Decompositions or Byprod	lucts
Strong Oxidants	F	Fumes, Smoke, CO2, Carbon Monoxide if	combustion is incomplete
Hazardous Polymerization	Conditions to Avoid		
May Not Occur	N/A		
Section VI Health Hazar	d Data		
	u Data		
Routes of Entry:			
If in Eyes			
Symptoms		Emergency and First Aid Pro	ocedures
<ul><li> Eye irritation.</li><li> Burning of eyes.</li></ul>			
			ounts of water for at least 15 minutes occasionally. Get immediate medica
If Ingested		lifting upper and lower lids	
If Ingested Symptoms		lifting upper and lower lids	occasionally. Get immediate medica
	I.	lifting upper and lower lids attention.	occasionally. Get immediate medica
		lifting upper and lower lids attention.  Emergency and First Aid Pro	occasionally. Get immediate medica
Symptoms Gastrointestinal irritation Nausea, vomiting, diarrh		lifting upper and lower lids attention.  Emergency and First Aid Pro	occasionally. Get immediate medica
Symptoms Gastrointestinal irritation Nausea, vomiting, diarrh		lifting upper and lower lids attention.  Emergency and First Aid Pro	occasionally. Get immediate medical procedures all doctor immediately.
Symptoms Gastrointestinal irritation Nausea, vomiting, diarrh  If Inhaled Symptoms		Emergency and First Aid Pro  Do not induce vomiting. Co  Emergency and First Aid Pro  Remove from vapor immed administer oxygen.  If overcome, call physician.	occasionally. Get immediate medical pocedures all doctor immediately.  ocedures diately and if breathing is difficult,
Symptoms Gastrointestinal irritation Nausea, vomiting, diarrh  If Inhaled  Symptoms Dizziness, headaches, 6	nea.	Emergency and First Aid Pro  Do not induce vomiting. Co  Emergency and First Aid Pro  Remove from vapor immed administer oxygen.  If overcome, call physician.	occasionally. Get immediate medical pocedures all doctor immediately.  ocedures diately and if breathing is difficult,
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Section VII Precautions for Safe Handling and U
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#### Steps to be taken in case material is released or spilled:

Remove sources of ignition. Keep people away. Recover free liquid. Add absorbent sand, earth, sawdust, etc to spill area. Avoid breathing vapors. Ventilate confined spaces. Open all windows and doors. Keep products out of sewers and watercourses.

#### **Waste Disposal Method:**

Assure conformity with applicable disposal regulations

#### Precautions for Handling and Storage:

Do not store near open flame or high heat sources.

#### Other Precautions:

Avoid breathing vapors. Avoid prolonged or repeated contact with skin. Remove contaminated clothing and launder before reuse. Remove contaminated shoes and thoroughly dry before reuse. Wash skin thoroughly with soap and water after contact.

# **Section VIII Control Measures**

#### Ventilation

Use only with adequate ventilation  Other	Local Exhaust	
N/A  Special Ventilation  Use only with adequate ventilation  Other	Face velocity 60 fpm	
Special Ventilation Use only with adequate ventilation Other	Mechanical (General)	
Use only with adequate ventilation  Other	N/A	
Other	Special Ventilation	
	Use only with adequate ventilation	
N/A	Other	
N/A	N/A	

#### **Protective Equipment Required**

Respirator	
Use with adequate ventilation.	
Gloves	
Chemical resistant gloves	
Goggles	
Splash goggles or face shield	
Clothing	
Chemical resistant apron	

#### **Work Hygienic Practices**

Practice good work hygiene

## Section IX Special Precautions for Safe Handling and Storage

## **Precautions for Handling and Storage**

KEEP AWAY FROM SOURCES OF IGNITION

#### **Other Precautions**

Close air intakes on roof until solvent odor dissipates.

# **Section X Transportation Data**

## DOT

Non-Bulk Not Regulated (Combustible liquid Non-Bulk, but see IATA for shipping by AIR)

Note N/A

## **IMDG**

IMDG Code 2.3.2.5 - exempted from marking, labeling & testing of packages

## IATA

Flammable liquid, n.o.s., (Petroleum Distillates), 3, UN1993, III

State Addendum		
Ingredient	CAS Number	Notes
Asphalt	8052.42.4	A Florida Toxic Substances List material
Asphalt	8052.42.4	A Massachusetts Hazardous Substance List material
Asphalt	8052.42.4	A Minnesota Hazardous Substance List material
Asphalt	8052.42.4	A Pennsylvania Hazardous Substance List material
Asphalt	8052.42.4	A Washington State Permissible Exposure for Air Contaminants material
Asphalt	8052.42.4	Asphalt may contain detectable amounts of chemicals known to the State of California to cause cancer or reproductive harm.