



# WARRIOR® ROOFING MANUFACTURING

3050 WARRIOR ROAD • TUSCALOOSA, AL 35404 • PHONE (205) 553-1734 • FAX (205) 553-1755

323 DEVELOPMENT AVENUE • CHAMBERSBURG, PA 17201 • PHONE (717) 709-0323 • FAX (717) 709-0027

## SAFETY DATA SHEET

### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

**Material Name:** Asphalt Saturated Organic Roofing Underlayment  
**Chemical Family:** Asphalt and Organic Felt  
**Formula:** Mixture

**Product Use:** Secondary Water Barrier

**Product Name(s):** 15w, 30w, #15ASTM, #30ASTM, #15 Plain, #30 Plain,  
#15 Felt, #30 Felt, 18" Split, #15 Perforated  
15NR, 30NR

**Manufacturer:** Warrior Roofing Manufacturing  
3050 Warrior Road  
Tuscaloosa, AL  
35404

#### Health and Technical Contacts:

Health Issue Info (8:00 AM - 5:00 PM US Central Time) 800-749-3358

Technical Product Info (8:00 AM - 5:00 PM US Central Time) 800-749-3358

#### Emergency Contact:

CHEMTREC (24 Hours Daily) 800-424-9300

### SECTION 2 - HAZARDS IDENTIFICATION

**Emergency Overview:** Under normal use conditions and when handled as

intended, the products covered in this SDS are not expected to pose a health risk or physical hazard to humans.

**Potential Health Effects:**

**Inhalation:** One should avoid high levels of dust (levels in excess of OSHA PEL or if irritation occurs). In the event of a high dust level, an NIOSH approved disposable dust respirator, properly fitted, should be used.

**Skin Contact:** A loose fitting, long sleeved cotton shirt, long cotton pants and gloves are recommended to avoid the potential of skin irritation.

**Eye Contact:** Dust may cause stinging, redness or swelling.

**Ingestion**  
: These products are not intended to be ingested (eaten). In the event of accidental ingestion, short term irritation of the gastrointestinal tract (mouth, throat, stomach, small and large intestines) may occur.

**HAZARD RATING (National Fire Protection Association)**

<b>HEALTH</b>		<b>1</b>	
<b>FLAMMABILITY</b>		<b>1</b>	
<b>REACTIVITY</b>		<b>0</b>	
<b>SPECIAL NOTE</b>		-	

Legend: 0 - Minimal, 1 - Slight, 2 - Moderate, 3 - Serious, 4 - Severe

**SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS**

Name	CAS Number	Weight %	OSHA	ACGIH
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Organic Felt Paper	NE	<60	10 mg/m3	15 mg/m3
Asphalt Flux	8052-42-4	<70	5 fume	5 fume

NE = Not Established

## SECTION 4 - FIRST AID MEASURES

- Eye Contact:** Flush eyes with clean water for 5-15 minutes. DO NOT RUB OR SCRATCH EYES. If irritation persists, contact a physician.
- Skin Contact:** Wash hands with soap and warm water to remove dust and residue. If irritation occurs/persists, contact a physician.
- Inhalation:** Remove person to fresh, uncontaminated air. Drink clean water to clear throat. Blow nose to clear sinus cavities. If irritation occurs/persists, contact a physician.
- Ingestion**  
: If product is swallowed, do not induce vomiting. SEEK IMMEDIATE MEDICAL ATTENTION.
- Notes to Physicians:** These products, under normal use, are not expected to produce any chronic health issues. Treatment should be based upon removal of the source of irritation and treatment of symptoms if necessary.

## SECTION 5 - FIRE FIGHTING MEASURES

- Suitable Extinguishing:** Water spray, foam, carbon dioxide, dry chemical
- Special Hazards:** None

**Flash Point:** Not applicale

**Note to Fire Fighters:** If involved in fire, employ normal fire fighting procedures to prevent inhalation of smoke and gases. Use of a NIOSH approved self-contained breathing apparatus with full face mask and protective clothing and gloves is recommended.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Not applicable

**Emergency Procedures:** Not applicable

**Environmental Precautions:** No data available

**Clean-up Procedures:** Pick up large pieces. Vacuum dust. Avoid sweeping dry dust. If sweeping is required, use a dust suppressant such as water.

**Waste Disposal:** Comply with state and local regulations for disposal of this product. These wastes are not hazardous as defined by the Resourse Conservation and Recovery Act (40 CFR 261).

## SECTION 7 - HANDLING AND STORAGE

**Handling Procedures:** Comply with all local, state, OSHA, NFPA and EPA requirments. Observe Personal Protection as outlined in Section 8 of this SDS when handling these products.

**Storage Procedures:** Material is intended to be stored in a clean and dry area. Material is intended to be stored in an area where it

will not easily be disturbed.

## SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Respiratory Protection:</b>	Though not required under normal use, if exposure limits are exceeded, use a NIOSH approved respirator per its instructions.
<b>Eyes/Face Protection:</b>	Wearing of safety glasses with side shields is recommended.
<b>Skin Protection:</b>	A loose fitting long-sleeved cotton shirt, long cotton pants and gloves are recommended.

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Rolled sheet	<b>Color:</b>	Black
<b>Physical form:</b>	Solid	<b>Odor:</b>	Petroleum asphalt
<b>Boiling Point:</b>	Not applicable	<b>Taste:</b>	Not applicable
<b>Melting Point:</b>	>200 degrees F	<b>pH:</b>	No data
<b>Specific Gravity:</b>	Variable	<b>Viscosity:</b>	Not applicable
<b>Decomposition Temp:</b>	No data	<b>Density:</b>	Not applicable
<b>Water Solubility:</b>	Insoluble	<b>Volatiles:</b>	No data
<b>Solvent Solubility:</b>	No data	<b>VOCs:</b>	Not applicable

## SECTION 10 - CHEMICAL STABILITY AND REACTIVITY INFORMATION

<b>Stability:</b>	Stable under normal conditions of use
<b>Polymerization:</b>	Will not occur
<b>Decomposition:</b>	Especially due to decomposition by burning, these products may form carbon monoxide, carbon dioxide

and carbon particles.

**Materials to Avoid:** None

**Conditions to Avoid:** Excessive heat. Excessive mechanical handling that may generate high dust levels. Keep products away from sparks, ignition sources and open flames.

## SECTION 11 - TOXICOLOGICAL INFORMATION

**Acute and Chronic Toxicity:** Exposure Limits: Reference: "Guide to Occupational Exposure Values 2000, Compiled by ACGIH®"

**Acute Effects:** Repeated contact may cause skin irritation due to roughness of product. Dust entering eyes may cause irritation including tear formation, redness, swelling and stinging. If ingested (swallowed), it may cause irritation of the gastrointestinal tract (mouth, throat, stomach and intestines).

**Chronic Effects:** Dermatitis (redness, drying and cracking of the skin) may occur in the case of repeated and prolonged skin contact.  
Silicosis (pulmonary fibrosis or lung scarring) may occur in the case of excessive exposure or repeated exposure to high levels of dust.

**Carcinogenicity:** Felt Paper - None  
Asphalt - CAS Number 8052-42-4

## SECTION 12 - ECOLOGICAL INFORMATION

No data available for these products. These products are not expected to produce significant ecotoxicity upon exposure to aquatic organisms and aquatic systems.

## SECTION 13 - DISPOSAL CONSIDERATIONS

**Product Information:** As supplied, the products are not an EPA RCRA hazardous waste according to federal regulations.

**Disposal Instructions:** Dispose of material in accordance with local, state and federal regulations.

## SECTION 14 - TRANSPORTATION INFORMATION

This product is not regulated under DOT Dangerous Goods Regulations.

<b>Proper Shipping Name:</b>	Not applicable
<b>Hazard Class:</b>	Not applicable
<b>Packing Group:</b>	Not applicable
<b>Label Statement:</b>	Not applicable
<b>DOT Reportable Quantity:</b>	Not applicable
<b>UN/Identification Number:</b>	Not applicable
<b>Special Precautions:</b>	Not applicable

## SECTION 15 - REGULATORY INFORMATION

### US Federal Regulations

**TCSA:** This product contains some components listed on the TSCA 8(b) inventory

**CERCLA:** None

**SARA:**

<b>Sec 302</b>	None	
<b>Sec 311/312</b>	Acute Health: Yes	Chronic Health: Yes
<b>Sec 313</b>	None	

**US State Regulations**

Asphalt Flux, CAS Number 8052-42-4, appears on the following state hazardous substances lists: CA, MA, MN, NJ, PA, RI.

**California Proposition 65:**

This product contains a chemical known to the state of California to cause cancer and birth defects or other reproductive effects. Other state regulations may apply. Check individual state requirements.

**International Regulations:**

**Canada DSL/NDSL Inventory:**

Not applicable

**WHMIS Status:**

Not controlled

**WHMIS Classification:**

None

**SECTION 16 - OTHER INFORMATION**

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Date of Revision: 9-Jan-24

Prepared by: Warrior Roofing Manufacturing

Disclaimer: Reasonable care has been taken in the preparation of



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