

RMP SA-HT
SELF ADHERED UNDERLAYMENT

MATERIAL SAFETY DATA SHEET

1.) IDENTIFICATION OF THE SUBSTANCE/USE AND THE COMPANY

Product Name: **RMP SA-HT**

Chemical Characterization: Self Adhered Polymer Modified Roofing Underlayment.

Supplier: Rollfab Metal Products, 2529 West Jackson Street, Phoenix, Arizona 85009.
Phone; 602-275-1676, Fax; 602-275-1739, website; www.rollfabmetal.com.

2.) COMPOSITION / INFORMATION ON INGREDIENTS:

Product Composition: 25% Synthetic Polyolefin Polymer, 75% Polymer Modified Asphalt

3.) HAZARDS IDENTIFICATION AND FIRST MEASURES

Hazardous Components:

Hazardous Component	ACGIH TLV	LD50	%Wt
Petroleum Asphalt CAS #8052-42-4	5.0mg/m	5-15/kg	>50%
Petroleum Oil CAS #64741-884	0.2000 TWA		>15%
Inhalation:	N/A		
Skin Contact:		N/A	
Ingestion	N/A		
Eye Contact	N/A		

4.) FIRE FIGHTING MEASURES

NFPA: Health: 0 Flammability: 1 Instability: 0

HMIS: Health: 0 Flammability: 1 Reactivity: 0

Flash Point: >400° F (200° C)

Hazardous Combustion Products: Oxides of Nitrogen and Carbon

Means of Extinction: Use dry chemical, foam, carbon dioxide or water spray.

Explosion Data: None

5.) FIRST MEASURE

Inhalation: N/A

Skin Contact: N/A

Ingestion: N/A

Eye Contact: N/A

6.) PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid

Odor and Appearance: White, Slight Petroleum Odor

Flash Point: >200° C (400° F)

Upper: Flammability Limit: N/A

Lower: Flammability Limit: N/A

Solubility: Insoluble

7.) REACTIVITY PROPERTIES

Chemical Stability: Yes

Incompatibility: None Known

Reactivity: 0

Hazardous Decomposition: None Known

8.) TOXICOLOGICAL PROPERTIES

Skin Irritation: Avoid contact with skin. Excessive exposure may cause irritation of eyes, nose, throat and skin. Prolonged skin contact may cause irritation.

Eye Irritation: Flush with water at least 15 minutes. Obtain medical assistance

Inhalation: N/A

Ingestion: Slightly toxic. Obtain medical assistance.

Sensitization: Avoid contact with skin. Excessive exposure may cause irritation of eyes, nose, throat and skin.

Prolonged and repeated skin contact may cause skin irritation.

Chronic Toxicity: None known

Carcinogenicity: None known (not on IARC list)

Acute Exposure: None known

Mutagenic/Reproductive: None known

Target Organ Effects

9.) STORAGE/DISPOSAL/SHIPPING/PREVENTIVE MEASURES

Storage: None

Disposal: Compliance with local recycle/disposal regulations.

Handling: None

DOT Shipping Hazard: None

Leak and Spill: None

Gloves/Respirator: Recommended

10.) OTHER INFORMATION

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