



MSDS-SAU HT

High Temperature Self-Adhesive Roofing Underlayment

I. PRODUCT IDENTIFICATION: SAU-HT

PRODUCT USE/DESCRIPTION: Self Adhered Synthetic
Roofing Underlayment

II. PRODUCT COMPOSITION: <25% Polyolefin, 3%-5%
Additives (Polymer Blends), 70% Modified Butyl Rubber.

III. HAZARDOUS INGREDIENTS:

Hazardous component ACGIH TLV LD50 %Wt.
Butyl Rubber None Established >50%
CAS# 9010-85-9
Inhalation: N/A
Ingestion: Slight toxic
Eye Contact: Particles may cause irritation, molten
material will cause thermal burns.
Skin Contact: Avoid contact with skin. Excessive exposure
may cause irritation to eyes, nose, throat & skin.
Prolonged and repeated skin contact may cause skin
irritation.

IV. FIRST AID MEASURES:

Inhalation: Slightly toxic. Obtain medical assistance.
Ingestion: Slightly toxic. Obtain medical assistance.
Eye Contact: Flush with water for at least 15 minutes.
Obtain medical assistance.
Skin Contact: Wash thoroughly with soap and water. If
redness or irritation develops, obtain medical assistance.

V. HANDLING, STORAGE, SHIPPING, DISPOSAL & PREVENTIVE MEASURES:

Handling: N/A
Storage: N/A
DOT Shipping/Hazards: N/A
Disposal: Follow local disposal regulations.
Glove: Recommended
Respirator: N/A
Leak & Spill Procedure: N/A

VI. PHYSICAL AND CHEMICAL DATA:

Physical State: Solid
Appearance: Light grey non-woven fabric, black self-
adhesive layer.
Odor: Slight odor

Flash Point: C:> 200 Degrees & F:> 400 Degrees

Solubility: Insoluble

Vapor Pressure (ppm): N/A

Vapor Density (mmHg): N/A

Evaporation Rate: N/A

Boiling Point: N/A

Freezing Point: N/A

pH: N/A

Specific Gravity: N/A

VII: FIRE FIGHTING MEASURES:

Flash Point: C: 200 Degrees & F: > 400 Degrees
Hazardous Decomposition: Oxides of Nitrogen products
& Carbon.
Means of Extinction: Use of foam, dry chemical, carbon
dioxide or water spray.
Explosion Data: N/A

VIII: REACTIVITY DATA

Chemical Stability: Yes
Incompatibility with Other Materials: None Known
Reactivity: None Known

IX: TOXICOLOGICAL AND ECOLOGICAL DATA

Chronic Toxicity: None known
Carcinogenicity: None known (not on IARC list)
Acute Exposure: None known
Mutagenic/Reproductive: None known
Target Organ Effects: None known

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*N/A = Not Applicable

