



PALISADETM SA-HT

SELF ADHERED UNDERLAYMENT

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/USE AND THE COMPANY

Product Name: PALISADETM SA-HT

Chemical Characterization: Self-Adhered Polymer Modified Roofing Underlayment

Supplier: SDP Advanced Polymer Products Inc. 410-130 Bridgeland Ave. Toronto, Ontario Canada M6A 1Z4
www.sdp-products.com
Emergency Phone Number: Toll Free: 866-747-4035

2. COMPOSITION/INFORMATION ON INGREDIENTS

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

3. HAZARDS IDENTIFICATION and FIRST AID MEASURES

Hazardous Components:

Hazardous Component	ACGIH TLV	LD50	%Wt
Petroleum Asphalt CAS # 8052-42-4	5.0mg/m	5-15g/kg	>50%
Petroleum Oil CAS # 64741-88-4	0.2000 TWA		>15%
Inhalation:	NA		
Skin Contact:	NA		
Ingestion:	NA		
Eye Contact:	NA		

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 AID MEASURE

Inhalation: NA

Skin Contact: NA

Ingestion: NA

Eye Contact: NA



SDP
ADVANCED POLYMER PRODUCTS

SDP Inc.
410-130 Bridgeland Ave.,
Toronto, Ontario,
Canada M6A 1Z4

Toll Free : 866-747-4035
Fax : 866-840-3857

6. PHYSICAL and CHEMICAL PROPERTIES

Physical State: Solid
Odor and Appearance: Blue, Slight Petroleum Odor
Flash Point: >200° C (400° F)
Upper Flammability Limit: NA
Lower Flammability Limit: NA
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 and repeated skin contact may cause skin irritation.
Eye Irritation: Flush with water at least 15 minutes. Obtain medical assistance.
Inhalation: NA
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: None known

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

Information contained in this MSDS is provided by the suppliers of our raw materials. While SDP believes information contained herein is accurate, SDP Advanced Polymer Products Inc. makes no warranty, express or implied, with respect to this information and expressly disclaims all liability for reliance thereon. This data is offered for your consideration, investigation and verification.