



964 Lite N' Smooth Material Safety Data Sheet

NDA Means No Data Available

Identity (As used on Label and List) No. 964 Lite N' Smooth	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.																		
Section I																			
Manufacturer's Name Address (Number, Street, City, State and Zip) DeWitt Products Company 5860 Plumer Ave Detroit, MI 48209	Telephone Number for Information 800-962-8599 Telephone Number for Information 313-554-0575 Date Prepared February 2012																		
Section II - Hazardous Ingredients/Identity Information																			
Hazardous Components (Specific Chemical Identity; Common Name(s))	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 45%;"></th> <th style="width: 10%;">CAS#</th> <th style="width: 10%;">LD50</th> <th style="width: 10%;">OSHA PEL</th> <th style="width: 10%;">ACGIH TLV</th> <th style="width: 10%;">%W</th> </tr> </thead> <tbody> <tr> <td>Petroleum Asphalt</td> <td>64742-93-4</td> <td>5-15G/KG</td> <td></td> <td>5.0mg/m</td> <td></td> </tr> <tr> <td>Petroleum Oil</td> <td>64742-04-7</td> <td></td> <td></td> <td>0.2000 TWA</td> <td></td> </tr> </tbody> </table>		CAS#	LD50	OSHA PEL	ACGIH TLV	%W	Petroleum Asphalt	64742-93-4	5-15G/KG		5.0mg/m		Petroleum Oil	64742-04-7			0.2000 TWA	
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Petroleum Oil	64742-04-7			0.2000 TWA															
Section III - Physical/Chemical Characteristics																			
Boiling Point Not Applicable	Specific Gravity (H₂O=1) 1.2																		
Vapor Pressure (mm Hg) Not Applicable	Melting Point >200°F																		
Vapor Density (Air=1) Not Applicable	Evaporation Rate (Bu AC=1) Not Applicable																		
Solubility in Water Insoluble	Appearance and Odor Black Solid, Slight Petroleum Odor																		
SECTION IV - Fire and Explosion Data																			
Flash Point (Method) >410°F (T.O.C.)	Upper Explosion Limits Not Determined																		
Sensitivity to Static Discharge Not Determined	Lower Explosion Limits Not Determined																		

Extinguishing Media

Standard Fire Extinguisher: Water Spray, Regular Foam, Dry Chemical or Carbon Dioxide

Special Fire Fighting Procedures

The use of self-contained breathing apparatus is recommended for firefighters.

Unusual Fire and Explosion Hazards None known

Flammability Will Support Combustion

Under What Conditions Direct Flame

SECTION V - Reactivity Data**Stability**

Stable

Conditions to Avoid

Not Applicable

Incompatibility

Not Applicable

Hazardous Decomposition/Combustion Products

Carbon Monoxide, Carbon Dioxide, Oxides of Nitrogen and Sulfur

Hazardous Polymerization

Will not occur

Conditions to Avoid

Not Applicable

SECTION VI - Health Hazard Data**Primary Routes of Entry**

Inhalation

Skin

XX

Ingestion

XX

Effects of Overexposure (Acute and Chronic)

Skin: Avoid contact with skin. Excessive exposure may cause irritation to eyes, nose, throat and skin. Prolonged and repeated skin contact may cause skin irritation or may cause skin cancer.

Ingestion: Slightly toxic

Inhalation: Slightly toxic

Emergency and First Aid Procedures

Skin: Wash thoroughly with soap and water. If redness or irritation develops, obtain medical assistance.

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

Ingestion: Drink liquids. Obtain medical assistance.

Medical Conditions Aggravated by Exposure

Disorders or diseases of the skin, eye, respiratory tract or allergies

Carcinogenicity

Yes

NTP

No

IARC Monographs

Yes

OSHA Regulated

Yes

Irritant

Yes

Sensitizer

Yes

Mutagenic

No

Teratogenic

No

SECTION VII - Precautions for Safe Handling and Use**Leak and Spill Procedures**

Follow Federal, State and Local Regulations
Not a RCRA Hazardous Waste

Waste Disposal Method

Dispose in a licensed waste disposal facility in accordance with all applicable federal, state and local laws, codes and regulations.

Precautions to be Taken in Handling and Storage

Do not ingest. Avoid prolonged or repeated contact with skin. Avoid contact with eyes. Wash thoroughly after handling, especially prior to eating or smoking. Launder soiled clothes.

Other Precautions

Keep out of reach of children.

SECTION VIII - Exposure Control**Respiratory Protection**

Not applicable

Ventilation

Not applicable

Protective Gloves

Yes. Polyvinyl chloride (PVC), neoprene, nitrile, polyvinyl alcohol (PVA) or viton gloves have been found to be effective.

Eye Protection

Not applicable

Other Protective Clothing or Equipment

Not Applicable

Hygienic Practices

Wash thoroughly after handling, especially prior to eating or smoking. Wash clothing before reuse.

Section IX - Transportation/Regulatory Information**Reportable Quantity**

Not Applicable

RCRA Hazardous Waste No.

Not a RCRA Hazardous Waste

Proper Shipping Name

Asphaltic Roofing Material

DOT Hazard Class

Not Required

Identification Number

Not Required

Volatile Organic Content

Not Applicable

Label Requirements

Not Required