



SAFETY DATA SHEET

Glycerin Pitch

Section I. Identification of substance/preparation and company

Identification of the substance or preparation

Product Name : Glycerin Pitch
Synonyms : Glycerine Pitch
CAS# : Mixture

Use of the substance/preparation :

Manufacturer/Supplier : Ninigret Building XI
Sun Products Corporation
Attn: Consumer Relations
4750 West 2100 South, Suite 200
Salt Lake City, UT 84120

General Information Number : 1-832-261-2000 (24 hours)
Emergency Telephone Number : 1-800-565-5597 (24 hours, ProSAR)
Poison Control : 1-800-222-1222 (24 hours)
Chemtrec : 1-800-424-9300 (24 hours, Transportation Emergencies)

Section II. Composition/Information on ingredients

Ingredients as defined by the OSHA Hazard Communication Standard (29CFR § 1910.1200):

Chemical Name	CAS Number	ACGIH TLV	OSHA PEL	NIOSH REL	%
Glycerin	56-81-5	NA	PEL-TWA 5 mg/m ³	NA	40-50
Methyl Alcohol	67-56-1	TWA - 200 ppm, STEL - 250 ppm	PEL-TWA - 200ppm or 260 mg/m ³	IDLH - 6000 ppm	trace
Mixture of salt - sodium chloride, sodium sulfate.	Mixture	NA	NA	NA	5-20
Fatty Acids, C16-C18	Mixture	NA	NA	NA	1-10

Section III. First Aid Measures

Routes of Exposure	First Aid Instructions
Eye Contact	: Promptly flush with large amounts of water for at least 15 minutes. Contact physician if redness or irritation persists.

Skin Contact	:	Promptly rinse with water. Remove contaminated clothing and shoes.
Ingestions (swallowed)	:	Do not induce vomiting. Drink a glass of milk or water. Call a physician
Inhalation	:	Move to fresh air.
Other	:	
* If symptoms persist, contact a physician		

Section IV. Fire Fighting Measures

Flash Point – Method:	:	> 300 F
Autoignition Temperature	:	ND
Flammable Limits	UFL	: ND
	LFL	: ND
Extinguishing Media	:	Water mist, carbon dioxide, foams or dry chemicals.
Special Fire Fighting Procedures	:	Wear self-contained breathing apparatus and protective clothing.
Fire / Explosion Hazard	:	Do not store near open flames and/or ignition sources.
Hazardous Combustion Products	:	May generate irritating and/or toxic fumes.
Content Under Pressure	:	No
Explosive	:	No

Section V. Accidental Spill or Release Measures

Small or household Quantities	:	Small quantity (less than 1 gallon) spills and may be cleaned up and disposed of in normal household trash. Use appropriate containment to avoid environmental contamination. Prevent from spreading.
Large (industrial) release	:	Material may be slippery if spilled. Prevent spill from entering a waterway. Stop spill at source and contain material. Contain with inert absorbent material. Transfer liquid to container for recovery or disposal. Dispose in accordance with all applicable local, state, and federal regulations.

Section VI. Safe Handling and Storage

Avoid prolonged or repeated contact with skin. Avoid inhaling vapour or mists. When handling product in drums, safety footwear should be worn and proper handling equipment should be used.

No special handling precautions necessary. Store in tightly closed container in a cool, well-ventilated, and dry area at 40F to 90F. Keep from freezing. Keep away from fire and heat. Keep containers closed when not in use. Provide adequate ventilation. Store separately from oxidising agents.

Section VII. Exposure Control/Personal Protection

For routine consumer use	:	No special precautions necessary as long as product is used as directed.
For industrial activities	:	
	Respiratory Protection	: General ventilation required. Take necessary precautions to avoid breathing of material. Self contained breathing apparatus may be used.
	Hand Protection	: Gloves may be worn for protection.
	Eye Protection	: Wear safety glasses or full face shield if splashes are likely to occur.
	Skin Protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved.

Section VIII. Physical & Chemical Data

Appearance	:	Oily Liquid
Odor	:	Characteristic
Color	:	Clear to hazy liquid
Boiling Point	:	ND
Melting Point	:	ND
Freezing Point	:	ND
Evaporation Rate	:	ND
Density (lbs/gal)	:	10.77
Specific Gravity (H ₂ O = 1)	:	1.26 @ 68 F
Solubility in Water	:	Miscible
Vapor Pressure	:	0.0025 @ 122 F
Viscosity	:	ND
pH	:	ND
pH (1% aqueous solution)	:	8-10
%Volatile	:	ND
Other	:	

Section IX. Stability & Reactivity Data

Stable	:	Yes
Conditions to Avoid	:	Extreme cold or heat, ignition sources, and strong oxidising agents.
Incompatibilities	:	Strong oxidizers, acids, and bases
Hazardous Decomposition	:	May form irritating and/or toxic fumes at high temperatures
Hazardous Polymerization	:	Not available
Corrosive to Steel, Aluminum	:	No

Section X. Toxicology & Health Data

Potential acute health effects	:	Adverse health effects are considered unlikely when the product is used according to safe practices.
LD50	:	Not Determined
Threshold Limit Value	:	Not Determined
<u>Effects of Acute Exposure</u>		
Ingestion	:	May be harmful if swallowed. May cause gastrointestinal irritation with nausea, vomiting, and delayed diarrhea.
Inhalation	:	While inhalation of a product mist is unlikely, such exposure may cause upper respiratory irritation.
Skin Contact	:	No irritation expected when used according to directions. Possible irritation from prolonged contact.
Eye Contact	:	May cause irritation and discomfort.
Effects of Chronic Exposure	:	None expected
Carcinogen Status	:	Non-carcinogenic

Section XI. Ecological Information

Other adverse effects	:	This product is not expected to harm the environment when used properly according to directions.
Biodegradable	:	Not Determined
Bioaccumulation	:	Not expected to be bioaccumulating.

Section XII. Recommended Waste Disposal Considerations

Method of disposal	:	Product does not meet the criteria of a hazardous waste under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Dispose of in accordance with all regulations applicable to non-hazardous waste. Small amounts may be flushed to sewer. Large quantities should not be flushed into the sewer system. May foam profusely when hit with water stream. Dispose in accordance with all applicable local, state, and federal regulations.
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Section XIII. Transportation Information

Regulatory Information	Land (US DOT)	Air (IATA/ICAO)	Water (IMO/IMDG)
Proper Shipping Name	NA	NA	NA
Hazard Class	NA	NA	NA
UN Number	NA	NA	NA
Packing Group	NA	NA	NA
Label Required	NA	NA	NA
Additional Information	NA	NA	NA

Section XIV. Regulatory Information

SARA 302 Hazardous Substances	:	None / No reportable quantities
SARA 304	:	None / No reportable quantities
SARA 311/312 Hazard Categories	:	None / No reportable quantities
SARA 313 Emissions Reporting	:	None / No reportable quantities
Proposition 65 Listed Chemicals	:	None / No reportable quantities
TSCA	:	All components of this product comply with TSCA inventory listing requirements.
RCRA	:	See Section XII - Recommended Waste Disposal Considerations.
CAA HAPS or Ozone Depletory	:	Not available
CA 22 CCR Hazardous Wastes	:	Not available
IL, MA, NJ, PA, RI State RTK & Hazardous Notifications	:	Not available
Canadian DSL/NDSL	:	All components are listed on the DSL

Section XV. Hazard Rating Information

Extreme	=	4
Insignificant	=	0
Health	:	1
Fire	:	1
Reactivity	:	0

Section XVI. Other Information

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HISTORY		
Date of Issue	:	03/29/2011
Date of Previous Issue	:	04/08/2009
Version	:	3.0

N/A: Not Applicable
ND : Not Determined

Notice to reader

Sun Products Corporation cannot anticipate all conditions of handling and use of this product. Therefore, Sun Products Corporation accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products.

It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. Sun Products Corporation will accept no liability for damages or loss incurred from the improper use or handling of this product.