Safety Data Sheet

Petrolatum, White

CAROLINA®

Product Description

Product Name: Recommended Use: Synonyms: Distributor:

Section 1

Petrolatum, White Science education applications Petroleum Jelly Carolina Biological Supply Company 2700 York Road, Burlington, NC 27215 1-800-227-1150 800-227-1150 (8am-5pm (ET) M-F) 800-424-9300 (Transportation Spill Response 24 hours)

Chemical Information: Chemtrec:

Hazard Identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Classification:

Section 2

Other Safety Precautions:

Not a dangerous substance according to GHS classification criteria. No known OSHA hazards. May cause eye irritation. May cause gastrointestinal discomfort. May cause irritation to respiratory tract. May cause irritation to skin.

Section 3

Composition / Information on Ingredients

Chemical Name	CAS #_	<u>%</u>
Petrolatum, White	8009-03-8	100

Section 4

First Aid Measures

Emergency and First Aid Procedures				
Inhalation:	In case of accident by inhalation: remove casualty to fresh air and keep at rest.			
Eyes:	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.			
Skin Contact:	After contact with skin, wash immediately with plenty of water.			
Ingestion:	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.			

Section 5

Firefighting Procedures

Extinguishing Media:	Use dry chemical, CO2 or appropriate foam.
Fire Fighting Methods and Protection:	Firefighters should wear full protective equipment and NIOSH approved self-contained breathing apparatus.
Fire and/or Explosion Hazards:	Fire or excessive heat may produce hazardous decomposition products.
Hazardous Combustion Products:	Carbon dioxide, Carbon monoxide

Section 6

Spill or Leak Procedures

Steps to Take in Case Material Is
Released or Spilled:No adverse health affects expected from the clean-up of spilled material. Follow personal
protective equipment recommendations found in Section 8 of this (M)SDS.
Use an inert absorbent such as sand or vermiculite. Place in properly labeled closed
container.

Section 7

Handling and Storage

Handling:

Do not breathe gas/fumes/vapor/spray. Avoid contact with skin and eyes.

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Storage: Keep container tightly closed in a cool, well-ventilated place. Storage Code: Green - general chemical storage

Section 8	Protection I	nformation			
	ACG	ЯН	OSH	A PEL	
Chemical Name	<u>(TWA)</u>	<u>(STEL)</u>	<u>(TWA)</u>	<u>(STEL)</u>	
No data available	N/A	N/A	N/A	N/A	
Control Parameters					
Engineering Measures:	No exposure limits exist for the constituents of this product. General room ventilation might be required to maintain operator comfort under normal conditions of use.				
Personal Protective Equipment (PPE):	Lab coat, apron, eye wash, safety shower.				
Respiratory Protection:	No respiratory protection required under normal conditions of use.				
Eye Protection:	Wear chemical splash goggles when handling this product. Have an eye wash station available.				
Skin Protection:	Avoid skin contact by wearing chemically resistant gloves, an apron and other protective equipment depending upon conditions of use. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.				
Gloves:	No information availabl	e			
Section 9	Physica	al Data			

Formula: CnH(2n+2) Molecular Weight: N/A Appearance: Colorless to pale yellow Paste Odor: No data available Odor Threshold: No data available pH: No data available Melting Point: 38 - 54 C Boiling Point: 343 C Flash Point: No data available 182 - 221 C Flammable Limits in Air: N/A

Vapor Pressure: N/A Evaporation Rate (BuAc=1): N/A Vapor Density (Air=1): N/A Specific Gravity: 0.85 Solubility in Water: Practically Insoluble Log Pow (calculated): No data available Autoignition Temperature: No data available Decomposition Temperature: No data available Viscosity: cSt 100 deg C Percent Volatile by Volume: N/A

Section 10

Reactivity: **Chemical Stability:** Conditions to Avoid: **Incompatible Materials:** Hazardous Polymerization: No data available Stable under normal conditions. None known. Strong oxidizing agents Will not occur

Section 11

Toxicity Data

Routes of Entry				
Symptoms (Acute):				
Delayed Effects:				

Inhalation, ingestion, eye or skin contact. N/A No data available

Acute Toxicity: **Chemical Name** No data available

Carcinogenicity: Chemical Name No data available **CAS Number**

Oral LD50 Not determined

Dermal LD50 Not determined

Inhalation LC50 Not determined

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IARC Not listed

Reactivity Data

NTP Not listed

OSHA Not listed

Chronic Effects: Mutagenicity:

No evidence of a mutagenic effect.

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Teratogenicity: Sensitization: Reproductive: Target Organ Effects: Acute: Chronic: No evidence of a teratogenic effect (birth defect). No evidence of a sensitization effect. No evidence of negative reproductive effects.

See Section 2

Not listed as a carcinogen by IARC, NTP or OSHA.

Section 12

Ecological Data

Overview: Mobility: Persistence: Bioaccumulation: Degradability: Other Adverse Effects:	This material is r No data No data No data No data No data No data	not expected to	be harmful to the	ecology.		
Chemical Name N/A		S Number 09-03-8	Eco Toxicity			
Section 13		Dis	oosal Inforn	mation		
Disposal Methods: Waste Disposal Code(s):		a permitted wa	with all applicable ste disposer (TSD			ons. Always
Section 14		Tran	sport Infor	mation		
Ground - DOT Proper Shippi N/A	ing Name:			oper Shipping Na for air transport b		
Section 15		Regu	latory Info	rmation		
TSCA Status:	All components in this product are on the TSCA Inventory.					
Chemical Name	CAS Number	§ 313 Nar	ie § 304 RQ	CERCLA RQ	§ 302 TPQ	CAA 112(2) TQ
No data available	8009-03-8	No	No	No	No	No
Section 16		Addi	tional Infor	mation		
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The information provided in this (Material) Safety Data Sheet represents a compilation of data drawn directly from various sources available to us. Carolina Biological Supply makes no representation or guarantee as to the suitability of this information to a particular application of the substance covered in the (Material) Safety Data Sheet.

Glossary ACGIH	American Conference of Governmental Industrial Hygienists	NTP OSHA	National Toxicology Program Occupational Safety and Health Administration
CAS	Chemical Abstract Service Number	PEL	Permissible Exposure Limit
CERCLA	Comprehensive Environmental Response,	ppm	Parts per million
	Compensation, and Liability Act	RCRA	Resource Conservation and Recovery Act
DOT	U.S. Department of Transportation	SARA	Superfund Amendments and Reauthorization Act
IARC	International Agency for Research on Cancer	TLV	Threshold Limit Value
N/A	Not Available	TSCA IDLH	Toxic Substances Control Act Immediately dangerous to life and health