

1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY

Product Name ProCure Moisture Daily; Nourishing Lotion

Product Code PCDL04, PCDL08
Company Name Twin Med LLC.

(Supplier of SDS)

Address 11333 Greenstone Ave. • Santa Fe Springs, CA 90670

Contact 1-877-TwinMed (894-6633) Emergency 1-877-TwinMed (894-6633)

Relevant Use Body Lotion

2. HAZARD IDENTIFICATION

Classification of the substance or mixture

Serious eye damage/eye irritation	Category 2A
ochous cyc damage/cyc imation	Category 2A

Label elements



Warning

Hazard statements

Causes serious eye irritation.

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling.

Wear eye and face protection.

Precautionary Statements - Response

Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice and attention.

Hazards classified under paragraph (d)(1)(ii) of 1910.1200

No information available.

Other information

Harmful to aquatic life.



3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance

Not applicable.

Mixture

Chemical name	CAS No.	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Stearic Acid	57-11-4	0 - 10%	-	-
White Mineral Oil	8042-47-5	0 - 10%	-	-
Glyceryl Stearate	123-94-4	0 - 10%	-	-
Cetyl Alcohol	36653-82-4	0 - 10%	-	-
Phenoxyethanol	122-99-6	0 - 10%	-	-
Ethylhexylglycerin	70445-33-9	0 - 10%	-	-

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

General advice Show this safety data sheet to the doctor in attendance.

Inhalation Remove to fresh air.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and

persists.

Skin contact Wash skin with soap and water.

Ingestion Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth

to an unconscious person. Do NOT induce vomiting. Call a physician.

Self-protection of the first aider Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).

Most important symptoms and effects, both acute and delayed

Symptoms May cause redness and tearing of the eyes. Burning sensation.

Effects of Exposure No information available.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

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5. FIRE FIGHTING MEASURES

Use extinguishing measures that are appropriate to local circumstances and the Suitable Extinguishing Media

surrounding environment.

Unsuitable extinguishing media Do not scatter spilled material with high pressure water streams.

Specific hazards arising from the

chemical

No information available.

Hazardous Combustion Products Carbon Oxides

Explosion data

Sensitivity to mechanical impact None. Sensitivity to static discharge

precautions for fire-fighters

Special protective equipment and Firefighters should wear self-contained breathing apparatus and full firefighting turnout

gear. Use personal protection equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Other information Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Pick up and transfer to properly labeled containers. Methods for cleaning up

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with Advice on safe handling

skin, eyes or clothing. Do not eat, drink or smoke when using this product.

General hygiene considerations Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do

not eat, drink or smoke when using this product. Handle in accordance with good industrial

hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters **Exposure Limits**

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Stearic Acid	TWA: 10 mg/m ³ inhalable	-	-
57-11-4	particulate matter		
	TWA: 3 mg/m ³ respirable		
	particulate matter		
White Mineral Oil	TWA: 5 mg/m ³ inhalable	TWA: 5 mg/m ³	IDLH: 2500 mg/m ³
8042-47-5	fraction excluding metal	(vacated) TWA: 5 mg/m ³	TWA: 5 mg/m ³
	working fluids, highly &		STEL: 10 mg/m ³
	severely refined		
Glyceryl Stearate	TWA: 10 mg/m ³	-	
123-94-4			

Chemical name	Alberta	British Columbia	Ontario	Quebec
Stearic Acid	-	TWA: 10 mg/m ³ ;	TWA: 10 mg/m ³ ;	TWAEV: 10 mg/m ³ ;
57-11-4		inhalable	inhalable particulate	inhalable aerosol
		TWA: 3 mg/m ³ ;	matter	fraction
		respirable	TWA: 3 mg/m ³ ;	TWAEV: 3 mg/m ³ ;
		_	respirable particulate	respirable aerosol
			matter	fraction
Glyceryl Stearate	TWA: 10 mg/m ³ ;	-	TWA: 10 mg/m ³ ;	-
123-94-4			inhalable particulate	
			matter	
			TWA: 3 mg/m ³ ;	
			respirable particulate	
			matter	
Phenoxyethanol	-	-	TWA: 25 ppm;	-
122-99-6			TWA: 141 mg/m ³ ;	
			dSk	

Chemical name	Manitoba	New Brunswick	Newfoundland and Labrador	Nova Scotia
	TWA: 10 mg/m ³ ;		TWA: 10 mg/m ³ ;	TWA: 10 mg/m ³ ;
	inhalable particulate		inhalable particulate	inhalable particulate
Stearic acid	matter	-	matter	matter
	TWA: 3 mg/m ³ ; respirable		TWA: 3 mg/m ³ ; respirable	TWA: 3 mg/m ³ ; respirable
	particulate matter		particulate matter	particulate matter
	TWA: 10 mg/m ³ ;		TWA: 10 mg/m ³ ;	TWA: 10 mg/m ³ ;
	inhalable particulate		inhalable particulate	inhalable particulate
Glyceryl stearate	matter	TWA: 10 mg/m ³ ;	matter	matter
	TWA: 3 mg/m ³ ; respirable		TWA: 3 mg/m ³ ; respirable	TWA: 3 mg/m ³ ; respirable
	particulate matter		particulate matter	particulate matter

Chemical name	Nunavut	Prince Edward Island	Saskatchewan	Yukon
		TWA: 10 mg/m ³ ;		
		inhalable particulate		
Stearic acid	-	matter	-	-
		TWA: 3 mg/m ³ ; respirable		
		particulate matter		
		TWA: 10 mg/m ³ ;		
	TWA: 10 mg/m ³ ;	inhalable particulate	TWA: 10 mg/m ³ ;	
Glyceryl stearate	STEL: 20 mg/m³;	matter	STEL: 20 mg/m ³ ·	-
	STEE. 20 mg/m²,	TWA: 3 mg/m ³ ; respirable		
		particulate matter		

Note

See section 16 for terms and abbreviations.

Other information on limit values Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).



Biological occupational exposure This product, as supplied, contains materials that do not have reportable biological exposure

limits limits or are not subject to the reporting requirements of the local jurisdiction.

Appropriate engineering controls

Engineering controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection If splashes are likely to occur, wear safety glasses with side-shields.

Hand protection Wear suitable gloves.

Skin and body protection Wear suitable protective clothing.

Respiratory protection Appropriate respiratory protection should be selected and used according to the chemical

nature, hazards and use of this product and safety requirements of the local jurisdiction. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be

required

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance Smooth Lotion
Physical state Cream/Lotion; Liquid

Color White Odor (includes odor threshold) Baby Powder

Odor threshold No information available

 Property
 Values
 Remarks
 Method

 Melting point / freezing point
 No data available
 None known

 Boiling point (or initial boiling point or boiling range)
 No data available
 None known

 Flammability
 No data available
 None known

Flammability No data available None known Flammability Limit in Air None known

Upper flammability or explosive limits No data available
Lower flammability or explosive limits No data available

Flash point No data available None known Autoignition temperature No data available None known **Decomposition temperature** No data available None known SADT (°C) No data available None known 7.20-7.60 @ 25°C pH (as aqueous solution) No data available None known Kinematic viscosity No data available None known

pH (as aqueous solution)
No data available
None known
Kinematic viscosity
No data available
None known
Dynamic viscosity
40000-90000 cP
Solubility
No data available
None known
Water solubility
No data available
None known
None known
Partition coefficient n-octanol/water (log)
No data available
None known
None known
None known
None known

Value)

Vapor pressure (includes evaporation No data available None known

rate)
Evaporation rate
No data available
None known

Density and/or relative density

Bulk density

No data available

Liquid Density

No data available

Relative vapor density No data available None known Particle characteristics None known



Particle Size No data available
Particle Size Distribution No data available

Other information

Miscible No.

Heat of combustion 2.26667

10. STABILITY AND REACTIVITY

Reactivity No information available.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to avoid None known based on information supplied.

Incompatible materials None known based on information supplied.

Hazardous decomposition products Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation Specific test data for the substance or mixture is not available. May cause irritation of

respiratory tract.

Eye contact Specific test data for the substance or mixture is not available. Causes serious eye

irritation. (based on components). May cause redness, itching, and pain.

Skin contact Specific test data for the substance or mixture is not available. May cause irritation.

Prolonged contact may cause redness and irritation.

Ingestion Specific test data for the substance or mixture is not available. Ingestion may cause

gastrointestinal irritation, nausea, vomiting and diarrhea.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms May cause redness and tearing of the eyes.

Acute toxicity No information available.

Numerical measures of toxicity

The following ATE values have been calculated for the mixture ATEmix (oral) 230,000.00 mg/kg
ATEmix (dermal) 1,130,000.00 mg/kg
ATEmix (inhalation-gas) 99,999.00 ppm
ATEmix (inhalation-vapor) 99,999.00 mg/l
ATEmix (inhalation-dust/mist) 99,999.00 mg/l

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Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Stearic Acid 57-11-4	= 4600 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-
White Mineral Oil 8042-47-5	> 5000 mg/kg (Rat)	-	-
Cetyl Alcohol 36653-82-4	> 5 g/kg (Rat)	= 11300 mg/kg (Rabbit)	> 1.5 mg/L (Rat)4 h
Phenoxyethanol 122-99-6	= 1850 mg/kg (Rat)	= 5 mL/kg (Rabbit)	> 0.057 mg/L (Rat) 8 h

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation No information available.

Serious eye damage/eye irritation Classification based on data available for ingredients. Causes serious eye irritation.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity No information available.

Carcinogenicity

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Glyceryl Stearate	A4 - Not Classifiable as a	-	-	-
123-94-4	Human Carcinogen			
	(except stearates of toxic			
	metals)			

Legend

ACGIH (American Conference of Governmental Industrial Hygienists)

A4 - Not classifiable as a human carcinogen

Reproductive toxicity

No information available.

STOT - single exposure

No information available.

STOT - repeated exposure

No information available.

Aspiration hazard

No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity Harmful to aquatic life.

Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
White Mineral Oil	-	96h LC50: > 10000	-	-
8042-47-5		mg/L (Lepomis		
		macrochirus)		
Cetyl Alcohol	-	96h LC50: > 0.4 mg/L	-	-
36653-82-4		(Oncorhynchus mykiss)		
Phenoxyethanol	72h EC50: > 500 mg/L	96h LC50: 337 - 352	-	48h EC50: > 500 mg/L
122-99-6	(Desmodesmus	mg/L (Pimephales		(Daphnia magna)
	subspicatus)	promelas)		
		96h LC50: = 366 mg/L		
		(Pimephales promelas)		

Persistence and degradability No information available.

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Bioaccumulation

Component Information

Chemical name	Partition coefficient
White Mineral Oil	6
8042-47-5	
Cetyl Alcohol	6.7
36653-82-4	
Phenoxyethanol	1.2
122-99-6	

Other adverse effects No information available.

13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging Do not reuse empty containers.

14. TRANSPORT INFORMATION

DOT NOT REGULATED

Hazard Class N/A

TDG Not applicable

MEX Not applicable

ICAO (air) Not applicable

IATA Not applicable

Transport hazard class(es) N/A

IMDG Not applicable

Transport hazard class(es) N/A



15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CAA (Clean Air Act)

This product contains the following substances which are regulated pollutants to the Clean Air Act (CAA).

Chemical name	Hazardous air pollutants (HAPs)	Ozone-depleting substances (ODS)
Phenoxyethanol	Present	-
122-99-6		

CERCI A

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances above threshold limits that are regulated by state right-to-know

Chemical name	New Jersey	Massachusetts	Pennsylvania
Phenoxyethanol	X	-	X
122-99-6			
Sodium Hydroxide	X	X	X
1310-73-2			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable



16. OTHER INFORMATION

NFPA
HMISHealth hazards2Flammability0Instability0Special hazards-Health hazards2Flammability0Physical hazards0Personal protectionX

Key or legend to abbreviations and acronyms used in the safety data sheet

<u>-egend</u> ACGIH	American Conference of Concermental Industrial Livrigation
	American Conference of Governmental Industrial Hygienists
ADN	Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Europe)
ADR .	Agreement concerning the International Carriage of Dangerous Goods by Road (Europe)
AIIC	Australian Inventory of Industrial Chemicals
\TE	Acute Toxicity Estimate
ASTM	American Society for the Testing of Materials
oar	Biological Reference Values for Chemical Compounds in the Work Area
BAT	Biological tolerance values for occupational exposure
BEL	Biological exposure limits
)W	Body weight
Ceiling	Maximum limit value
CMR	Carcinogen, Mutagen or Reproductive Toxicant
OOT	Department of Transportation (United States)
OSL	Domestic Substances List (Canada)
EmS	Emergency Schedule
ENCS	Existing and New Chemical Substances (Japan)
EPA .	Environmental Protection Agency
GHS	Globally Harmonized System
HMIS	Hazardous Materials Identification System
ARC	International Agency for Research on Cancer
ATA	International Air Transport Association
BC	International Code for the Construction and Equipment of Ships carrying Dangerous
	Chemicals in Bulk
CAO	International Civil Aviation Organization
ECSC	Inventory of Existing Chemical Substances in China
MDG	International Maritime Dangerous Goods
MO	International Maritime Organization
SO	International Organization for Standardization
KECI	Korean Existing Chemicals Inventory
C50	Lethal Concentration to 50% of a test population
D50	Lethal Dose to 50% of a test population (Median Lethal Dose)
MARPOL	International Convention for the Prevention of Pollution from Ships
NFPA	National Fire Protection Association
NIOSH	National Institute for Occupational Safety and Health
1.0.S.	Not Otherwise Specified
NOAEC	No Observed Adverse Effect Concentration
NOAEL	No Observed Adverse Effect Level
NOELR	No Observable Effect Loading Rate
NTP	National Toxicology Program (United States)
NZIoC	New Zealand Inventory of Chemicals
DECD	Organization for Economic Cooperation and Development
)FL	Occupational exposure limits
OSHA	Occupational Safety and Health Administration of the US Department of Labor
PBT	Persistent, Bioaccumulative and Toxic substance
PICCS	·
PMT	Philippines Inventory of Chemicals and Chemical Substances
****	Persistent, Mobile and Toxic
PPE	Personal protective equipment
QSAR RID	Quantitative Structure Activity Relationship Agreement concerning the International Carriage of Dangerous Goods by Rail (Europe)



SADT	Self-Accelerating Decomposition Temperature
SAR	Structure-activity relationship
SARA	Superfund Amendments and Reauthorization Act
SDS	Safety Data Sheet
SL	Surface Limit
STEL	Short Term Exposure Limit
STOT RE	Specific target organ toxicity - Repeated exposure
STOT SE	Specific target organ toxicity - Single exposure
TCSI	Taiwan Chemical Substance Inventory
TDG	Transport of Dangerous Goods (Canada)
TSCA	Toxic Substances Control Act (United States)
TWA	Time-Weighted Average
UN	United Nations
VOC	Volatile organic compounds
vPvB	Very Persistent and Very Bioaccumulative
vPvM	Very Persistent and Very Mobile
As	Allergenic substance
DS	Dermal Sensitizer
Ot	Ototoxicant
pOt	Ototoxicant - potential to cause hearing disorders
PS	Photosensitizer
RS	Respiratory Sensitizer
S	Sensitizer
poS	Sensitizer - capable of causing occupational asthma
Sa	Simple asphyxiant
Sd	Skin designation
pSd	Skin designation - potential for cutaneous absorption
Sdv	Skin designation - vacated
Sk	Skin notation
dSk	Skin notation - danger of cutaneous absorption
pSk	Skin notation - potential for cutaneous absorption

Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR)

U.S. Environmental Protection Agency ChemView Database

European Food Safety Authority (EFSA)

Environmental Protection Agency

Acute Exposure Guideline Level(s) (AEGL(s))

U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

NIOSH (National Institute for Occupational Safety and Health)

National Library of Medicine's ChemID Plus (NLM CIP)

National Library of Medicine's PubMed database (NLM PUBMED)

U.S. National Toxicology Program (NTP)

New Zealand's Chemical Classification and Information Database (CCID)

Organization for Economic Co-operation and Development Environment, Health, and Safety Publications

Organization for Economic Co-operation and Development High Production Volume Chemicals Program

Organization for Economic Co-operation and Development Screening Information Data Set

World Health Organization

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.