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1. Identification

1.1. Product identifier

Product Identity Leather Conditioner
Alternate Names Leather Conditioner

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use See Technical Data Sheet.

1.3. Details of the supplier of the safety data sheet

Company Name Howard Products, Inc.

560 Linne Road

Paso Robles, CA 93446

Emergency

CHEMTREC (USA) (800) 424-9300

24 hour Emergency Telephone No. EMERGENCY PHONE:1-805-227-1000

Customer Service: Howard Products, Inc. FAX PHONE: 1-805-227-1007

2. Hazard(s) identification

2.1. Classification of the substance or mixture

Skin Irrit. 3;H316 Causes mild skin irritation. (Note: this GHS classification was not adopted by US

OSHA).

Skin Sens. 1;H317 May cause an allergic skin reaction.

Aquatic Chronic 3;H412 Harmful to aquatic life with long lasting effects.

2.2. Label elements



H316 Causes mild skin irritation.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

[Prevention]

P261 Avoid breathing dust, fume, gas, mist, vapors, spray.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves, eye protection, face protection.

[Response]

P302+352 IF ON SKIN: Wash with plenty of soap and water.

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P321 Specific treatment (see information on this label).

P332+313 IF SKIN IRRITATION OCCURS: Get medical advice or attention.

P333 If skin irritation or a rash occurs:

P362 Take off contaminated clothing and wash before reuse.

[Storage]

No GHS storage statements

[Disposal]

P501 Dispose of contents or container in accordance with local and national regulations.

3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
White mineral oil (petroleum) CAS Number: 0008042-47-5	25 - 50	Not Classified	
Oils, lard CAS Number: 0008016-28-2	10 - 25	Not Classified	
Coconut oil CAS Number: 0008001-31-8	5 - 10	Not Classified	
Lanolin CAS Number: 0008006-54-0	5 - 10	Not Classified	
Beeswax CAS Number: 0008012-89-3	1 - 5	Not Classified	
Terpenes and Terpenoids, limonene fraction CAS Number: 0065996-98-7	1 - 5	Flam. Liq. 3;H226 Asp. Tox. 1;H304 Skin Irrit. 2;H315 Skin Sens. 1;H317 Aquatic Acute 1;H400 Aquatic Chronic 1;H410	
Orange oil CAS Number: 0008008-57-9	0.10 - 1.0	Not Classified	

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4. First aid measures

4.1. Description of first aid measures

General In all cases of doubt, or when symptoms persist, seek medical attention.

Never give anything by mouth to an unconscious person.

Inhalation Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give

artificial respiration. If unconscious, place in the recovery position and obtain immediate

medical attention. Give nothing by mouth.

Eyes Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes

with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get

medical attention if any discomfort continues.

^{*}PBT/vPvB - PBT-substance or vPvB-substance.

The full texts of the phrases are shown in Section 16.

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Skin Remove contaminated clothing. Wash skin thoroughly with soap and water or use a

recognized skin cleanser.

Ingestion If victim is conscious and alert, give 2-4 cupfuls of milk or water. DO NOT INDUCE

VOMITING.

4.2. Most important symptoms and effects, both acute and delayed

Overview No specific symptom data available.

Inhalation hazard, only if dust if created. Treat symptomatically. Check section 2.2 (GHS

Label Elements) for further details.

Skin May cause an allergic skin reaction. Causes mild skin irritation. (Note: this GHS

classification was not adopted by US OSHA).

Section 5. Fire-fighting measures

5.1. Extinguishing media

Use media appropriate for surrounding area.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: No hazardous decomposition data available.

Avoid breathing dust, fume, gas, mist, vapors, spray.

5.3. Advice for fire-fighters

Not Applicable

ERG Guide No. ---

Section 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

6.2. Environmental precautions

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.3. Methods and material for containment and cleaning up

Wipe up with cloth or sponge.

Section 7. Handling and storage

7.1. Precautions for safe handling

Store in a cool dry place.

Check section 2.2 (GHS Label Elements) for further details. - [Prevention]

7.2. Conditions for safe storage, including any incompatibilities

Incompatible materials: No data available.

Check section 2.2 (GHS Label Elements) for further details. - [Storage]

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7.3. Specific end use(s)

No data available.

Section 8. Exposure controls / personal protection

8.1. Control parameters

Exposure

CAS No.	Ingredient	Source	Value
0008001-31-8	Coconut oil	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
0008006-54-0	Lanolin	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
0008008-57-9	Orange oil	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
0008012-89-3	Beeswax	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
0008016-28-2	Oils, lard	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
0008042-47-5	White mineral oil (petroleum)	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
0065996-98-7	Terpenes and Terpenoids, limonene fraction	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit

Contains mineral oil. The exposure limits for oil mist are 5 mg/m3 OSHA PEL and 10 mg/m3 ACGIH.

8.2. Exposure controls

Respiratory Dust mask

Eyes Safety glasses with side shields

Skin Not Applicable

Engineering Controls Provide adequate ventilation. Where reasonably practicable this should be achieved by the

use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits

suitable respiratory protection must be worn.

using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

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Check section 2.2 (GHS Label Elements) for further details.

Section 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Color: Light Tan Cream Physical State: Solid

Odor Characteristic **Odor threshold** Not determined На Not Measured **Melting point / freezing point** Not Measured Initial boiling point and boiling range Not Measured **Flash Point** Not Measured **Evaporation rate (Ether = 1)** Not Measured Flammability (solid, gas) Not Applicable

Upper/lower flammability or explosive limits

Lower Explosive Limit: Not Measured

Upper Explosive Limit: Not Measured

Vapor pressure (Pa) < 0.1 mm of Hg (20C)

Vapor Density > 1
Relative Density 0.84

Solubility in Water

Partition coefficient n-octanol/water (Log Kow)

Auto-ignition temperature

Not Measured

Not Measured

Not Measured

Viscosity (cSt)

Not Measured

9.2. Other information

No other relevant information.

Section 10. Stability and reactivity

10.1. Reactivity

Hazardous Polymerization will not occur.

10.2. Chemical stability

Stable under normal circumstances.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

Avoid high temperatures. Do not mix with other chemicals.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

No hazardous decomposition data available.

Section 11. Toxicological information

Acute toxicity

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
White mineral oil (petroleum) - (8042-47-5)	> 5,000.00, Rat - Category: NA	No data available	No data available	No data available	No data available
Oils, lard - (8016-28-2)	No data available	No data available	No data available	No data available	No data available
Coconut oil - (8001-31-8)	No data available	No data available	No data available	No data available	No data available
Lanolin - (8006-54-0)	No data available	No data available	No data available	No data available	No data available
Beeswax - (8012-89-3)	No data available	No data available	No data available	No data available	No data available
Terpenes and Terpenoids, limonene fraction - (65996-98-7)	No data available	No data available	No data available	No data available	No data available
Orange oil - (8008-57-9)	5,000.00, Rat - Category: 5	No data available	13.00, Rat - Category: 4	No data available	No data available

Carcinogen Data

CAS No.	Ingredient	Source	Value				
0008001-31-8	Coconut oil	OSHA	Regulated Carcinogen: No;				
		NTP	Known: No; Suspected: No;				
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;				
		ACGIH	No Established Limit				
0008006-54-0	Lanolin	OSHA	Regulated Carcinogen: No;				
		NTP	Known: No; Suspected: No;				
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;				
		ACGIH	No Established Limit				
0008008-57-9	Orange oil	OSHA	Regulated Carcinogen: No;				
		NTP	Known: No; Suspected: No;				
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;				
		ACGIH	No Established Limit				
0008012-89-3 Beeswax		OSHA	Regulated Carcinogen: No;				
		NTP	Known: No; Suspected: No;				
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;				
		ACGIH	No Established Limit				
0008016-28-2	Oils, lard	OSHA	Regulated Carcinogen: No;				
		NTP	Known: No; Suspected: No;				
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;				
		ACGIH	No Established Limit				

0008042-47-5 White mineral oil (petroleum)		OSHA	Regulated (Carcinogen: No;			
		NTP	Known: No; Suspected: No;				
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;				
		ACGIH	No Established Limit				
0065996-98-7	Terpenes and Terpenoids,	OSHA	Regulated (Carcinogen: No;			
	limonene fraction	NTP	Known: No; Suspected: No;				
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;				
		ACGIH	No Established Limit				
Classification	on	Ca	tegory	Hazard Description			
Acute toxicity	y (oral)			Not Applicable			
Acute toxicity	y (dermal)			Not Applicable			
Acute toxicity (inhalation)				Not Applicable			
Skin corrosion/irritation			3	Causes mild skin irritation. (Note: this GHS classification was not adopted by US OSHA).			
Serious eye	damage/irritation			Not Applicable			
Respiratory sensitization				Not Applicable			
Skin sensitiz	ation		1	May cause an allergic skin reaction.			
Germ cell m	utagenicity			Not Applicable			
Carcinogenicity				Not Applicable			
Reproductive toxicity				Not Applicable			
STOT-single exposure				Not Applicable			
STOT-repeated exposure				Not Applicable			
Aspiration hazard				Not Applicable			

Section 12. Ecological information

12.1. Toxicity

Harmful to aquatic life with long lasting effects.

Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
White mineral oil (petroleum) - (8042-47-5)	101.00, Oncorhynchus mykiss	101.00, Daphnia magna	101.00 (72 hr), Pseudokirchneriella subcapitata
Oils, lard - (8016-28-2)	Not Available	Not Available	Not Available
Coconut oil - (8001-31-8)	Not Available	Not Available	Not Available
Lanolin - (8006-54-0)	Not Available	Not Available	Not Available
Beeswax - (8012-89-3)	Not Available	Not Available	Not Available
Terpenes and Terpenoids, limonene fraction - (65996-98-7)	Not Available	Not Available	Not Available
Orange oil - (8008-57-9)	Not Available	Not Available	Not Available

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12.2. Persistence and degradability

There is no data available on the preparation itself.

12.3. Bioaccumulative potential

Not Measured

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects

Ecotoxicity:

The toxicity of this material to aquatic organisms has not been evaluated. Consequently, this material should be kept out of sewage and drainage systems and all bodies of water.

Section 13. Disposal considerations

13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

Section 14. Transport information

	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
14.1. UN number	Not Regulated	Not Regulated	Not Regulated
14.2. UN proper shipping name	Not Regulated	Not Regulated	Not Regulated
14.3. Transport hazard class(es)	DOT Hazard Class: Not Applicable Sub Class: Not Applicable	IMDG: Not Applicable Sub Class: Not Applicable	Air Class: Not Applicable Sub Class: Not Applicable
14.4. Packing group	Not Applicable	Not Applicable	Not Applicable
11 E Environmental horar	-1-0		

14.5. Environmental hazards

IMDG Marine Pollutant: No;

14.6. Special precautions for user

Not Applicable

Section 15. Regulatory information

Regulatory Overview The regulatory data in Section 15 is not intended to be all-inclusive, only selected

regulations are represented.

Toxic Substance All components of this material are either listed or exempt from listing on the TSCA

Control Act (TSCA) Inventory.

EPCRA 302 Extremely Hazardous:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

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EPCRA 313 Toxic Chemicals:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Carcinogens (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Developmental Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Female Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Male Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 Label Warning:

This product contains no chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Section 16. Other information

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The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H226 Flammable liquid and vapor.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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