

Red Wing Mink Oil Paste Formula

Safety Data Sheet

According to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and OSHA GHS

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: Red Wing Mink Oil Paste 3 oz. Item # 97105

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

Use of the substance/mixture : Manufacturing – Leather Conditioner, preservative, weatherproofing agent

1.3. Details of the supplier of the data sheet

Pecard Leather Care Co. Inc
1836 Industrial Drive
Green Bay, WI 54302
T 920-468-5056

1.4. Emergency telephone number

Emergency number: Chem Trec : 800-262-8200

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

The product is not classified as hazardous according to OSHA GHS regulations within the United States.

The product is not classified as hazardous according to the CLP regulation.

Classification according to Directive 67/548/EEC or Directive 1999/45/EC Not applicable.

Information concerning particular hazards for human and environment:

The product does not have to be labelled due to calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

Classification system:

The classification is according to the latest editions of the EU-list, and extended by company and literature data.

The classification is in accordance with the latest editions of international substances lists, and is supplemented by information from technical literature and by information provided by the company.

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008

This product does not have a classification according to the CLP regulation.

This product is not classified as hazardous according to OSHA GHS regulations within the United States.

Hazard pictograms: Not Regulated

Signal word: Not Regulated

Hazard-determining components of labelling: None

Hazard statements Not Regulated

Hazard Description:

WHMIS-symbols: Not hazardous under WHMIS.

NFPA ratings (scale 0 - 4)

Health = 1

Fire = 1

Reactivity = 0

HMIS-ratings (scale 0 - 4)

HMIS Long Term Health Hazard Substances – None of the ingredients are listed.

Health = 1

Fire = 1

Reactivity = 0

2.3. Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable

vPvB: Not applicable

2.4. Unknowable acute toxicity (GHS-US)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

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Description: Mixture of substances listed below with nonhazardous additions

Name	Product identifier	%	Classification (GHS-US)
Petrolatum	(CAS-No) 8009-03-8	> 80 - < 90	Not classified
Petroleum hydrotreated	(CAS-No) 64742-47-8	> 1 - < 5	Not classified
Paraffin waxes, petroleum, hydrotreated	(CAS-No) 64742-51-4	> 5 - < 13	Not classified
Mink Oil	(CAS-No) 8023-74-3	< 0.5 - < 2	Not Classified

Dangerous components:

CAS: 64742-47-8	Distillates (Petroleum), hydrotreated light Xn R65	< 5%
EINECS: 265-149-8	Asp. Tox 1, H304	

Full text of H-phrases: See section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation	: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
First-aid measures after skin contact	: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse.
First-aid measures after eye contact	: Remove contact lenses if worn. Flush with plenty of water for at least 15 minutes. Seek medical advice if irritation develops or persists.
First-aid measures after ingestion	: If a large amount is swallowed, get medical attention. If swallowed, do not induce vomiting, drink plenty of water and get immediate medical attention. Call Poison Control Center.

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

Symptoms/Injuries after inhalation	: No significant health hazards identified.
Symptoms/injuries after skin contact	: None expected for single short-term exposures. Prolonged or repeated contact may produce some irritation.
Symptoms/injuries after eye contact	: No significant health hazards identified during normal use of product. Accidental eye contact may cause irritation.
Symptoms/injuries after ingestion	: Gastric or intestinal disorders when ingested. Expected to be relatively non-toxic.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	: Agents approved for Class B hazards (e.g., dry chemical, carbon dioxide, halogenated agents, foam, steam) or water fog.
Unsuitable extinguishing media	: Water.

5.2. Special hazards arising from the substance or mixture

Fire hazard	: Incomplete burning can produce carbon monoxide and/or carbon dioxide and other harmful products.
Explosion hazard	: None

5.3. Advice for firefighters

Protection during firefighting	: Firefighter should wear full protective gear.
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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment, and emergency procedures

Ensure adequate ventilation. Wear protective equipment.

6.1.1 For non-emergency personnel

Keep unprotected persons away.

6.1.2. For emergency responders

Particular Danger of slipping on leaked/spilled product. For larger spills, use respiratory protective device against the effects of fumes/dust/aerosol.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment	: Stop the flow of material if this is without risk
Methods for cleaning up	: Collect spilled material and place in sealed containers for reclamation or disposal. Dispose of waste in accordance with local, state, and federal regulations.

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6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : No special handling procedures necessary. Use only in well-ventilated areas

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a cool, well-ventilated area.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls

8.1. Control parameters

Petrolatum (8009-03-8)

ACGIH	Not applicable
OSHA	Not applicable

Petroleum hydrotreated (64742-47-8)

ACGIH	TWA (Non Aerosol) : 200 mg/m3
OSHA	Not applicable
EL (Canada)	Long-term value: 200 mg/m3 skin

Paraffin waxes, petroleum, hydrotreated (64742-51-4)

ACGIH	Not applicable
OSHA	Not applicable

Mink Oil (8023-74-3)

ACGIH	Not applicable
OSHA	Not applicable

DNELs: No further relevant information available

PNECs: No further relevant information available

8.2. Exposure controls

Appropriate engineering controls	: General (mechanical) room ventilation is expected to be satisfactory for normal handling.
Hand protection	: Non required under normal product handling conditions.
Eye protection	: None required under normal product handling conditions.
Skin and body protection	: Wear suitable working clothes.
Respiratory protection	: None required under normal product handling conditions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Solid
Appearance	: Grease
Color	: Light Amber
Odor	: Mild
Odor threshold	: No data available
pH	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: >315°F / >157°C
Flash point	: Not Applicable
Auto-ignition temperature	: Product is not self-igniting
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available

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Relative vapor density at 20°C	: No data available
Specific gravity	: 0.8520 g/ml @ 47°C
Solubility	: Insoluble.
Log Pow	: No data available
Log Know	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: Product does not present an explosion hazard
Oxidizing properties	: No data available
Explosive limits	: Not determined

9.2. Other Information

No further relevant information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Not reactive under normal conditions

10.2. Chemical stability

The product is stable at normal handling and storage conditions.

10.3. Possibility of hazardous reactions

Reacts with strong acids and oxidizing agents. Toxic fumes may be released if heated above the decomposition point.

10.4. Conditions to avoid

Keep away from heat and direct sunlight. Store away from oxidizing agents. .

10.5. Incompatible materials

No further relevant information available.

10.6. Hazardous decomposition products

Incomplete burning can produce carbon monoxide and/or carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Petrolatum (8009-03-8)	
LD50 dermal mouse	>50 gm/kg
ATE US (dermal)	3600.000 mg/kg
Petroleum hydrotreated light (64742-7-8)	
LD50	> 5000 mg/kg
Paraffin waxes, petroleum, hydrotreated (64742-51-4)	
LD50 oral rat	10000 mg/kg
LD50 dermal rabbit	> 3600 mg/kg
ATE US 9 oral	

Skin corrosion/irritation	: Slight irritant effect on skin and mucous membranes
Serious eye damage/irritation	: Slight irritant effect on eyes
Respiratory or skin sensitization	: Sensitizing effect by skin contact is possible by prolonged exposure
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information

12.1. Toxicity

Aquatic toxicity: No further relevant information available

12.2. Persistence and degradability

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No additional information available

12.3. Bioaccumulative potential

No further relevant information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessments

PBT : Not applicable

vPvB : Not applicable

SECTION 13: Disposal consideration

13.1. Waste treatment methods

Waste disposal recommendations : Dispose of contents/container in accordance with local/regional/national/international regulations.

SECTION 14: Transport information

14.1. UN-Number

DOT, ADR, IMDG, IATA Not regulated

14.2. UN proper shipping name

DOT, ADR, IMDG, IATA Not regulated

14.3 Transport hazard class(es)

DOT, ADR, IMDG, IATA Class Not regulated

14.3 Packing Group

DOT, ADR, IMDG, IATA Not regulated

14.5 Environmental hazards:

Marine pollutant No

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of MARPOL73/78 and IBC code

Not applicable

SECTION 15: Regulatory information

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

United States SARA

Section 355(extremely hazardous substances):	None of the ingredients listed
Section 313(Specific toxic chemical listings):	None of the ingredients are listed
TSCA(Toxic Substances Control Act):	All ingredients are listed

Proposition 65(California):

Chemicals known to cause cancer:	None of the ingredients are listed
Chemicals known to cause reproductive toxicity for females	None of the ingredients are listed
Chemicals known to cause reproductive toxicity for males	None of the ingredients are listed
Chemicals known to cause developmental toxicity	None of the ingredients are listed

Carcinogenic Categories

EPA (Environmental Protection Agency)	None of the ingredients are listed
IARC (International Agency for Research on Cancer)	None of the ingredients are listed
TLV (Threshold Limit Value established by ACGIH)	None of the ingredients are listed
NIOSH-Ca (National Institute for Occupational Safety and Health)	None of the ingredients are listed

Canada

Canadian Domestic Substances List (DSL)	Not all ingredients are listed
Canadian Ingredient Disclosure list (limit 0.1%)	None of the ingredients are listed

Other regulations, limitations, and prohibitive regulations

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

Substances of very high concern (SVHC) according to Reach, Article 57	None of the ingredients are listed
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15.2. Chemical safety assessment:

A Chemical Assessment has not been carried out.

SECTION 16: Other information

Relevant phrases:

H304 May be fatal if swallowed and enters airways.

R65 Harmful: may cause lung damage if swallowed.

Abbreviations and acronyms:

ADR: Accord europeen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATAS: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labeling of Chemicals

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (Division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

WHMIS: Workplace Hazardous Materials Information System (Canada)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

Asp. Tox. 1. Aspiration hazard, Hazard Category 1

The data in this Safety Data Sheet relates only to the specific material designed and does not relate to its use in combination with any other material or process. The data contained is believed to be correct. However, since conditions of use are outside our control, it should not be taken as a warranty or representation for which Pecard Leather Care Co Inc assumes legal responsibility. This information is provided solely for your consideration, investigation, and verification.