

Pecard Leather Lotion

Safety Data Sheet (Conforms to Regulation OSHA final rule 77 Fed. Reg.17574)

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

1.1. Product identifier

Product name: PLL1, PLL4, PLL8, PLL32, PLLG Pecard Leather Lotion

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

Use of the substance/mixture : Manufacturing – Leather Conditioner, preservative, weatherproofing, polishing 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 / risks
This product is not classified according to OSHA/GHS criteria

2.2. Label elements

Pictogram: None
Signal word: None
Hazard Code: None
Hazard Statements: None
Precaution: P102: Keep out of reach of children
P210: Keep away from heat/sparks/open flames/hot sources. – No Smoking
Prevention: P280: Wear protective gloves / eye protection
Disposal: P501 Dispose of contents and containers in accordance with all local, regional, national and international regulations
Additional Hazards: Not applicable

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%	Classification by OSHA
Severely hydrotreated light Naphthenic & heavy paraffinic oils	(Cas No) 64742-53-6 (Cas No) 64742-54-7	2 - 4	Not classified

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. Seek medical attention if irritation persists. Remove contaminated clothing, wash contaminated clothing before reuse.
First-aid measures after eye contact : Flush with plenty of water for at least 15 minutes. Remove contact lenses, if worn. 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 : Repeated and prolonged exposure may cause respiratory.
Symptoms/injuries after skin contact : None expected for single short-term exposures. Prolonged or repeated contact may product some irritation. Symptoms may include redness and drying of skin.

Pecard Leather Lotion

Safety Data Sheet (Conforms to Regulation OSHA final rule 77 Fed. Reg.17574)

Symptoms/injuries after eye contact : No significant health hazards identified during normal use of product. Accidental eye contact may cause irritation, immediately flush eyes with plenty of water. Remove contact lenses, in worn. If irritation persist, seek medical attention.

Symptoms/injuries after ingestion : May cause stomach distress, nausea or vomiting.

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

Note to physicians: symptomatic treatment. However, symptoms may not appear immediately. If medical advice is needed, have product container or label on hand.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : carbon dioxide, dry powder, foam, water spray water fog.

Unsuitable extinguishing media : None known.

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.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment, and emergency procedures

6.1.1 For non-emergency personnel

Use individual protective measures – see section 8 of the Safety Data Sheet.

6.1.2. For emergency responders

Limit the access of bystanders to the endangered area until proper cleaning operations are finished. In the case of great leakage isolate the endangered area. Ensure that breakdown and its results are eliminated by a properly trained staff only. Avoid contact with the eyes, skin, and clothes. Do not inhale vapors or mist. If release occurred in closed area, ensure adequate ventilation.

6.2. Environmental precautions

If it is possible and safe, stop or limit product release. Limit spreading of the great leakages by embanking the area. Prevent the product from penetrating drains, waters or soil. Notify respective authorities (occupational safety and hygiene, emergency brigades, environmental brigades and organs of administration). 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 Cover up small spillage with non-flammable, neutral absorbent material (sand, soil, diatomic earth, vermiculite) and collect in appropriate, closed, labeled waste bin.

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.

6.4. Reference to other sections

See sections 8 and 13 of the Safety Data Sheet.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with the eyes, skin and clothes. Avoid breathing vapor and fog. Keep unused containers tightly closed.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in tightly sealed and properly labeled containers, in a cool, well ventilated place and away from incompatible materials (See Section 10). Keep out of reach of children.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls

8.1. Control parameters

Severely hydrotreated light Naphthenic & heavy paraffinic oils, as Mineral oils (liquid phase of aerosol)		
ACGIH TLV	TLV-TWA 5mg/m3	TLV-STEL 10mg/m3
OSHA - PEL	Not applicable	

Pecard Leather Lotion

Safety Data Sheet (Conforms to Regulation OSHA final rule 77 Fed. Reg.17574)

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	: Liquid
Appearance	: Thick liquid
Color	: Off-White
Odor	: Lemon
Odor threshold	: No data available
pH	: 6 - 8
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: Not applicable
Freezing point	: 0° C
Boiling point	: No data available
Flash point	: > 100°C (212°F)
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not flammable
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Specific gravity	: 1.00 – 1.01
Solubility	: Dispersible in water
Log Pow	: No data available
Log Know	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosive limits	: No data available

9.2. Other Information

VOC content	: 0.01 Lb/gal (1.2g/l)
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SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reaction known under conditions of normal use

10.2. Chemical stability

The product is stable at normal handling and storage conditions.

10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid

High temperature, incompatible materials.

10.5. Incompatible materials

Strong oxidizers

10.6. Hazardous decomposition products

Incomplete burning can produce carbon monoxide and/or carbon dioxide and other harmful products.

Pecard Leather Lotion

Safety Data Sheet (Conforms to Regulation OSHA final rule 77 Fed. Reg.17574)

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Heavy paraffinic oils	
LD50 oral rat	>5000 mg/kg, rat
LD50 dermal	>5000 mg/kg, rabbit
LC50/LOAEL Inhalation	>5.53mg/l, rat

Skin corrosion/irritation : May cause mild skin irritation
Serious eye damage/irritation : May cause mild eye irritation
Respiratory or skin sensitization : Classification criteria have not been met based on available data.
Germ cell mutagenicity : Classification criteria have not been met based on available data.
Carcinogenicity : This product is not classified as carcinogen.
Reproductive toxicity : Developmental: This product does not contain known reproductive or developmental toxins more than 0.1%.
Specific target organ toxicity (single exposure) : Classification criteria have not been met based on available data.
Specific target organ toxicity (repeated exposure) : Classification criteria have not been met based on available data.
Aspiration hazard : The product does not meet classification criteria according to GHS 3.10.1.6.4.

SECTION 12: Ecological information

12.1. Acute/Chronic Toxicity

Severely hydrotreated light Naphthenic & heavy paraffinic oils

Aquatic toxicity

EC50: >10,000 mg/l – acute toxicity test on fresh-water invertebrates; Daphnia magna, 48h
NOEL: 100 mg/l – chronic toxicity test on invertebrates; Daphnia magna, 21 days
EC50: >100 mg/l – acute toxicity test on fresh-water algae; Pseudokirchinella subcapitata, 72h
LC50: >100 mg/l – acute toxicity test on fresh-water fish; Pimephales promelas, 96h
NOEL: >1,000 mg/l – chronic toxicity test on fresh-water fish; Oncorhynchus mykiss QSAR, 28 days

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Effect on ozone layer : No additional information available
Effect on the global warming : No known ecological damage caused by this product.

12.6. Results of PBT and vPvB assessment

According to Annex XIII, the substance does not meet PBT or vPvB criteria.

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

In accordance with DOT

US DOT: Not regulated

IMDG: Not regulated

IATA: Not dangerous goods

14.1. UN number: Not applicable

14.2. UN Proper shipping name: Not applicable

14.3. Transport hazard class(es): Not applicable

Pecard Leather Lotion

Safety Data Sheet (Conforms to Regulation OSHA final rule 77 Fed. Reg.17574)

14.4. **Packing group** Not applicable

14.5. **Environmental hazards:** Not applicable

14.6. **Special precautions for users:** Do not handle until safety precautions have been read and understood.

14.7. **Transport in bulk according to Annex II of MARPOL 73/78 and the ICB Code:** Not determined.

SECTION 15: Regulatory information

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

This Safety Data Sheet classification and labeling have been determined according to OSHA final rule 77 Fed.Reg.17574.

Canada DSL: All components are listed. Classification procedure was followed in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by Controlled Products Regulations

USA: Various Federal and State Regulatory bodies as follows:

EPA: None of the ingredients are listed.

TLV established by ACGIH: All substances are listed.

TSCA: In compliance

SARA Title III (USA)

Section 302: None listed

Section 304: None listed

Section 313: Contains no "toxic" chemicals subject to the requirements of Section 313 Title III and 40 CFR Part 372.

CARB VOC compliance (USA): Compliant to the 15% VOC rule for liquids and creams.

Global Inventories(DSL): components listed.

NFPA (USA): Health: 1 (Slight)
 Fire: 1 (Slight)
 Reactivity: 0 (Minimal)

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out for this product.

SECTION 16: Other information

Date of preparation: July 29, 2015

Version: 1.0

Revision date:

Revised changes:

Classification for the mixtures were derived using GHS Classification criteria.

Classification	Classification procedure
Not classified	OSHA/GHS

Relevant H and P phrases:

P102: Keep out of reach of children

P280: Wear protective gloves / eye protection

P501 Dispose of contents and containers in accordance with all local, regional, national and international regulation

Abbreviations and acronyms in the Safety Data Sheet

CAS No. Chemical Abstracts Service Number

EINECS No. European Commission Number

TLV-TWA Threshold Limit Value

TLV-STEL Threshold Limit Value, Short Term Exposure Limit

TLV-C Ceiling exposure limit

vPvB very Persistent, very Bioaccumulative (substance)

PBT Persistent, bioaccumulative, and toxic (substance)

LD₅₀ Dose that will kill 50% of the test animals

LC₅₀ Concentration that will kill 50% of the test animals

STOT Specific Target Organ Toxicity

IMDG International Maritime Transport of Dangerous Goods

IATA International Air Transport Association LD₅₀ Dose that will kill 50% of the test animals

The list of applicable phrases or precautionary statements not specified in whole in sections 2-15 of the Safety Data Sheet.

None

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.