

### **SECTION 1: Identification**

#### **Product identifier**

Product name Leather Perfect

Product number 6221

## Recommended use of the chemical and restrictions on use

Leather cleaner and conditioner.

### Supplier's details

Name Ardex Labs. Address 2050 Byberry Rd

> Philadelphia, PA 19116 United States of America

Telephone 2156980500

email info@ardexlabs.com

**Emergency phone number(s)** 

800-424-9300

CHEMTREC - TOLL FREE 24 HOUR EMERGENCY TELEPHONE

**NUMBER** 

### **SECTION 2: Hazard identification**

### Classification of the substance or mixture

#### GHS classification in accordance with OSHA (29 CFR 1910.1200)

- Eye damage/irritation (chapter 3.3), Cat. 2B
- Flammable liquids (chapter 2.6), Cat. 4
- Skin corrosion/irritation (chapter 3.2), Cat. 3

## GHS label elements, including precautionary statements

Signal word Warning

**Hazard statement(s)** 

H227 Combustible liquid
H316 Causes mild skin irritation
H320 Causes eye irritation

### Precautionary statement(s)

Prevention

P210 Keep away from heat, hot surfaces, sparks, open flames, and other ignition

sources. No smoking.

P264 Wash hands and exposed skin thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses if present and easy to do. Continue rinsing.

P332+P313 If skin irritation occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.

P370+P378 In case of fire: Use foam/C02 to extinguish.

Storage

P403+P235 Store in a well ventilated place. Keep cool.

Disposal

P501 Dispose of contents/container to local, state, and federal regulations

# **SECTION 3: Composition/information on ingredients**

#### **Mixtures**

Hazardous components

Component	Concentration_
Distillates (petroleum), hydrotreated light (CAS no.: 64742-47-8)	10 % (Weight)
CLASSIFICATIONS: Flammable liquids (chapter 2.6), Cat. 4; Aspiration hazard (chapter 3.10), Cat. 1. HAZARDS: No data available.	
Lanolin (CAS no.: 8006-54-0)	Not specified
CLASSIFICATIONS: No data available. HAZARDS: No data available.	

### Trade secret statement (OSHA 1910.1200(i))

The specific chemical identities of the ingredients in this mixture are considered to be trade secrets and are withheld in accordance with the provisions of 1910.1200 of the code of federal regulations

### **SECTION 4: First-aid measures**

### Description of necessary first-aid measures

General advice Never give anything by mouth to an unconscious person. If you feel unwell,

seek medical advice (show the label if possible).

If inhaled Remove to fresh air. If breathing is irregular or stopped, administer artificial

respiration. In case of shortness of breath, give oxygen. Call a physician

immediately.

In case of skin contact Wash off immediately with soap and plenty of water while removing all

contaminated clothes and shoes. When symptoms persist or in all cases of doubt seek medical advice. Wash contaminated clothing before re-use.

In case of eye contact Rinse thoroughly with plenty of water for at least 15 minutes and consult a

physician.

If swallowed, call a poison control centre or doctor immediately. Do not

induce vomiting without medical advice. Never give anything by mouth to an

unconscious person.

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Personal protective equipment for first-aid responders

See Section 8 for exposure and PPE recomendations

# Most important symptoms/effects, acute and delayed

No data available.

### Indication of immediate medical attention and special treatment needed, if necessary

No data available.

## **SECTION 5: Fire-fighting measures**

#### Suitable extinguishing media

Water spray or fog, foam, dry chemical, CO2

# Specific hazards arising from the chemical

No data available.

### Special protective actions for fire-fighters

Keep containers and surroundings cool with water spray.

#### **Further information**

No data available.

### **SECTION 6: Accidental release measures**

## Personal precautions, protective equipment and emergency procedures

See section 8.

#### **Environmental precautions**

Do not allow product to enter environment.

### Methods and materials for containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

## **SECTION 7: Handling and storage**

#### Precautions for safe handling

Use good industrial hygiene. Wash hands before eating, drinking, or smoking.

## Conditions for safe storage, including any incompatibilities

Prevent exposure to extremes of temperature:. Protect from freezing.

#### Specific end use(s)

Leather conditioner.

### **SECTION 8: Exposure controls/personal protection**

# Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

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### Individual protection measures, such as personal protective equipment (PPE)

### Skin protection

If irritation occurs, see Section 2 and Section 4 for recommended first aid procedures. Use product with gloves after treating symptoms.

### **Body protection**

No data available.

### Respiratory protection

If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.

### **Environmental exposure controls**

Do not allow product to enter environment.

# **SECTION 9: Physical and chemical properties**

### Information on basic physical and chemical properties

Appearance/form White to buff, viscou liquid

Odor leather-like

Odor threshold

No data available.

No data available.

Melting point/freezing point

13.5f
Initial boiling point and boiling range

70.475f
Flash point

800-475f
170F (70.6C)
Evaporation rate

Negligible

Flammability (solid, gas)

Upper/lower flammability limits

Vapor pressure

Vapor density

Relative density

No data available.

Solubility(ies) 0.0

Partition coefficient: n-octanol/water

Auto-ignition temperature

Decomposition temperature

Viscosity

No data available.

Explosive properties

No data available.

Oxidizing properties

No data available.

No data available.

# **SECTION 10: Stability and reactivity**

### Reactivity

Product is nonreactive when used and stored as directed.

#### Chemical stability

Product is stable when used and stored as directed.

#### Possibility of hazardous reactions

Hazardous Polymerization will not occur

### Conditions to avoid

High/low temperatures

## Incompatible materials

Strong acids/bases, oxidizing agents and selected amines.

## Hazardous decomposition products

Carbon Monoxide, Carbon Dioxide

# **SECTION 11: Toxicological information**

### Information on toxicological effects

### **Acute toxicity**

Distillates (petroleum), hydrotreated light LD50 Skin - Rabbit - 2000-4000mg/kg

Distillates (petroleum), hydrotreated light LD50 Inhalation - Rat - >5000mg/kg - 4hours Result: All rats survived at indicated concentration

#### Skin corrosion/irritation

Distillates (petroleum), hydrotreated light Skin - Rabbit - 2.2 (Max. score is 8)

### Serious eye damage/irritation

Distillates (petroleum), hydrotreated light - Rabbit

Result: 3.3

Remarks: Max score is 110

## Germ cell mutagenicity

No data available.

# Carcinogenicity

No data available.

### Reproductive toxicity

No data available.

### STOT-single exposure

No data available.

#### STOT-repeated exposure

No data available.

### **Aspiration hazard**

No data available.

#### Additional information

No data available.

# **SECTION 12: Ecological information**

### **Toxicity**

Distillates (petroleum), hydrotreated light **OECD** 

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Result: Readily biodegradable

Remarks: OECD Test Guideline 301F (28 d): 85 %

Test substance: LPA® 170 Solvent

# Persistence and degradability

No data available.

### **Bioaccumulative potential**

No data available.

### Mobility in soil

No data available.

### Results of PBT and vPvB assessment

No data available.

#### Other adverse effects

No data available.

# **SECTION 13: Disposal considerations**

### Disposal of the product

Dispose of product in accordance with local, state, and federal regulations.

### Disposal of contaminated packaging

Dispose of as unused product.

### **Waste treatment**

No data available.

## Sewage disposal

Do not dispose of in sewers

## Other disposal recommendations

No data available.

# **SECTION 14: Transport information**

#### DOT (US)

Not dangerous goods

#### IMDG

Not dangerous goods

#### **IATA**

Not dangerous goods

# **SECTION 15: Regulatory information**

### Safety, health and environmental regulations specific for the product in question

### **Toxic Substances Control Act (TSCA) Inventory**

Distillates, petroleum, hydrotreated light: CAS: 64742-47-8

SARA 311/312 Hazards

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Fire Hazard; immediate acute health hazard: Distillates, petroleum, hydrotreated light: CAS: 64742-47-8

### **Pennsylvania Right To Know Components**

Chemical name: Lanolin CAS number: 8006-54-0

### **SECTION 16: Other information**

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#### Other Information:

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

Party Responsible for the Preparation of This Document

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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