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# [Safety Data Sheet

Date issued: July 25, 2015

### **SECTION 1. GHS PRODUCT IDENTIFIER**

- **1.1** Name of the product: Aussie Leather Dressing
- 1.2 Other means of identification: Formulae No. 8715
- **1.3 Recommended use of the product and restrictions on use:** For use as leather conditioning agent.

### 1.4. Details of the supplier:

Manufacturer: Fiebing Company, Inc. 516 South Second Street Milwaukee WI – 53204 Emergency contact: CHEMTREC 1-800-424-9300 (US/Canada) +01 703-527-3887 (International) SECTION 2. HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

Classification / risks

According to classification criteria of GHS Part 2.6.2 for Flammable Liquids: **Flammable Liquids 4** According to classification criteria of GHS Part 3.1.2 for Acute Toxicity: **Not Classified** According to GHS Classification criteria 3.2.3.3 for skin irritation: **Skin Irritant 2** Based on GHS definitions 3.10.1.6.4 for Aspiration Hazard: **Not Classified** Based on generic cut-off values of GHS 1.5.3.1 for carcinogenicity: **Not Classified** Based on GHS 4.1.3.5.5. criteria for Aquatic Toxicity: **Chronic 3** 

### 2.2. Label elements

Pictogram:



Signal word:	WARNING
Hazard Code:	H227 – Flammable Liquids 4
	H315 – Skin Irritant 2
	H411 – Aquatic Chronic 3
Hazard statements:	Combustible liquid
	Causes Skin Irritation
	Harmful to Aquatic Life with Long Lasting Effects
Precaution:	P210: Keep away from heat/sparks/open flames/hot sources. –No smoking.
	P264: Wash Hands thoroughly after use.
	P101: If medical advice is needed, have product container or label at hand.
	P102: Keep out of reach of children
	P103: Read label before use
	P273: Avoid release to the environment
Prevention:	P280: Wear protective gloves / eye protection
Response:	P370 + P378 IN CASE OF FIRE: Use carbon dioxide, dry powder, foam; water
	spray or water fog.
	P303 + P352: IF ON SKIN, Wash thoroughly with soap and plenty of water.
	P 332 + P313: If skin irritation occurs, get medical advice.

Storage:P403: Store in a well ventilated place.Disposal:P501 Dispose of contents and containers in accordance with all local,<br/>Regional, national and international regulations.Additional Hazards:Not applicable.

# SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

### 3.1. Mixtures Classification:

Ingredient	CAS#	EINECS#	Class	Wt%
Distillates (Petroleum), hydrotreated light	64742-47-8	265-149-8	Flam. liquid 3 Asp. Tox. 1 Skin Irrit. 2 Aquatic chronic 2	20 - 25
Beeswax	8012-89-3		Not classified	3 - 6
Microcrystalline wax	63231-60-7	264-038-1	Not classified	5 - 10
Petrolatum	8009-03-8	232-373-2	Not classified	59 - 72

# **SECTION 4. FIRST AID MEASURES**

# 4.1. Description of first aid measures

- **Eye:** In case of eye contact, immediately flush eyes with plenty of water. Remove contact lenses, if worn. If irritation persists, get medical attention.
- **Skin:** If irritation occurs, flush skin with plenty of water. Get medical attention if irritation persists. Take off contaminated / soaked clothes and remove it to a safe place.
- **Ingestion:** If swallowed, do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.
- **Inhalation:** If breathing is difficult, remove the victim to fresh air and keep at rest in a Position comfortable for breathing. Get medical advice/attention if you feel Unwell.

## 4.2. Most important symptoms and effects, both acute and delayed: Not determined.

- **Eye:** Causes eye irritation. Symptoms may include discomfort, redness, blinking and tear production.
- **Skin:** Prolonged or repeated exposure may cause mild skin irritation. Symptoms may include redness and drying of the skin.
- **Inhalation:** Repeated exposure may cause respiratory tract irritation.
- **Ingestion:** May cause stomach distress, nausea or vomiting.

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

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

### **SECTION 5.** Firefighting measures

#### 5.1. Extinguishing media

**Suitable extinguishing media:** carbon dioxide, dry powder, foam; water spray or water fog. **Unsuitable extinguishing media:** None known.

### 5.2. Special hazards arising from the substance or mixture

Products of Combustion: May include, and are not limited to oxides of carbon.

### 5.3. Advice for firefighters:

Proceed in accordance with procedures applicable for extinguishing chemical fire. Keep containers cool with water spray from a safe distance, and if possible remove them from the endangered area. Keep upwind of the fire. Wear full firefighting turn-out gear and respiratory protection.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

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

### 6.3. Methods and material for containment and cleaning up

Cover up small spillage with non-flammable, neutral absorbent material (sand, soil, diatomic earth, vermiculite) and collect in an appropriate, closed, labeled waste bin. Clean the contaminated area with water with detergent, and then rinse with water. Dispose of according to the applicable regulations. If necessary, obtain help from specialist companies dealing with waste transport and utilization in order to remove the product/absorbent material contaminated with the product.

**6.4. Reference to other sections:** See also sections 8 and 13 of the Safety Data Sheet.

### **SECTION 7. HANDLING AND STORAGE**

### 7.1. Precautions for safe handling

**Handling:** Avoid contact with the eyes, skin and clothes. Avoid breathing vapor and fog. Keep unused containers tightly closed. Use in a ventilated area.

General Hygiene: Essential hygiene rules should be observed. Clean hands with soapy water

after Work/break in work. Do not use contaminated clothing. Immediately remove contaminated clothing and wash before reuse. Use individual protection measures in accordance with the information contained in Section 8.

Fire and explosion prevention: Do not smoke, eliminate possible ignition sources.

# 7.2. Conditions for safe storage, including any incompatibilities

- Storage: 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): None available.

#### SECTION 8. EXPOSURE CONTROL AND PERSONAL PROTECTION EQUIPMENT

#### 8.1. Control parameters

Ingredient	OSHA-PEL / ACGIH TLV /Others	
Distillates (petroleum) hydrotreated light	ACGIH TLV: 10 mg/m3 (STEL) 5 mg/m3 (TWA) Inhalable fraction OSHA-PEL: 5 mg/m3 mist	
Petrolatum	None established	
Beeswax	None established	
Microcrystalline wax	None established	

#### 8.2. Exposure controls

#### Appropriate engineering controls:

General ventilation and/or local fume hood in order to maintain hazardous agent concentration in air below acceptable limits. Local fume hood is preferred, since it enables emission control at source and prevents spreading throughout the working area.

### Personal protective equipment:

**Eye** / face protection: Tight safety eyeglasses (goggles) in the case of prolonged exposure or the risk of liquid splashing to the eye. It is recommended to equip the workplace with a water shower to flush eyes.

**Skin protection**: Wear impermeable gloves (e.g. perbutane, viton, butyl rubber). It is recommended to change gloves regularly and replace them immediately if any signs of wear or damage (tearing, puncture) or changes in appearance (color, flexibility, shape) occur. Wear protective apron or protective suit made of coated, oil-resistant, anti-slippery shoes.

**Respiratory protection**: Not required under normal conditions of use. In the case of exceeding the acceptable limits or inadequate ventilation use the approved respirator equipped with a suitable filter or filter-absorber. For activities in the circumstances, in which the mask does not provide adequate protection, use self-contained breathing apparatus.

#### Thermal hazards: Not applicable

**Environmental exposure controls:** Consider using precautionary measures in order to protect the area around storage tanks.

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

# 9.1. Information on basic physical and chemical properties

- a) Appearance : Opaque paste
- b) Odor: Faint aliphatic
- c) Odor threshold: No data available
- d) pH: Not applicable
- e) Melting point: > 110 Deg.F Freezing point: < 0° C
- f) Initial boiling point: > 171 Deg.C Boiling range: Not available
- q) Flash point: 62 Deq.C
- h) Evaporation rate: No data available
- i) Flammability: Flammable 4 in GHS criteria
- j) Upper/lower flammability limit or explosive limits: No data available
- k) Vapor pressure: No data available
- I) Vapor density: No data available
- m) Specific gravity: 0.84-0.87
- n) Solubility: Not soluble in water
- o) Partition coefficient n-octanol/ water: No data available
- p) Auto-ignition point: No data available
- q) Decomposition temperature: No data available
- r) Viscosity: No data available
- s) Explosive properties: Not applicable
- t) Oxidizing properties: Not available
- u) Total VOC: 1.72 Lbs/Gal (206 g/l)

### 9.2. Other information

No data available

### SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity

No dangerous reaction known under conditions of normal use

10.2. Chemical stability

The substance is stable under normal ambient 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

May include and are not limited to: oxides of carbon

# SECTION 11. TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

Likely routes of exposure: Eye, Skin, ingestion Acute health effects:

**Eye:** May cause slight eye irritation. Symptoms may include discomfort, redness, blinking and tear production.

Skin: Causes skin irritation. Symptoms may include redness and drying of the skin.
Inhalation: Repeated exposure may cause respiratory tract irritation.
Ingestion: May cause stomach distress, nausea or vomiting.

## Acute toxicity:

Ingredient	LD 50	LC 50
Distillates (petroleum) hydrotreated light	Oral: > 15000 mg/kg rat Dermal: > 3160 mg/kg rat	Inhalation > 5.04 mg/L/4 H rat
Petrolatum	Oral: > 50000 mg/kg (mouse)	No data available
Beeswax	Oral: > 5000 mg/kg (rat)	No data available
Microcrystalline wax	Oral: > 5000 mg/kg (rat) Dermal: > 3600 mg/kg (rabbit)	No data available

Up to 3.0% of the mixture consists of ingredient (s) of unknown toxicity

# Skin corrosion/irritation:

Causes mild skin irritation

## Serious eye damage/irritation:

Causes eye irritation

## Respiratory or skin Sensitization:

Classification criteria have not been met based on the available data.

### Germ cell mutagenicity:

Classification criteria have not been met based on the 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%.

## STOT – single exposure:

Classification criteria have not been met based on the available data.

### STOT – repeated exposure:

Classification criteria have not been met based on the 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. Toxicity:

# Acute/Chronic toxicity:

Ingredient	Aquatic toxicity
Distillates (petroleum), hydrotreated light	Fish: LC 50 Rainbow trout, Donaldson trout (Oncorhynchus mykiss):
	2.9 mg/l, 96 Hours
Petrolatum	No specific information is currently available on the effect of this product on plants or animals in the environment. This product may be harmful to contaminated terrestrial and aquatic plant and animal life, especially in large quantities.
Microcrystalline wax	Results of computer modeling to estimate aquatic toxicity show this substance will not produce acute toxicity to freshwater fish at or below its maximum attainable water solubility (REACH registration files)

# 12.2. Persistence and degradability

Not available

# 12.3. Bioaccumulative potential

Not available

# 12.4. Mobility in soil

This product is immiscible with water and will spread on water surface.

# 12.5. Results of PBT and vPvB assessment

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

12.6. Other adverse effects

Not available

## **SECTION 13. Disposal considerations**

## 13.1. Waste treatment methods

**Disposal method:** This material must be disposed of in accordance with all local, state, provincial and federal regulations. The generation of waste should be avoided and minimized wherever possible.

Other disposal recommendations: Not available

## **SECTION 14. TRANSPORT INFORMATION**

**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
- 14.4. Packing group III
- 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 IBC 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:	November, 2014
Version:	1.0
Revision date:	July 25, 2015
Revised changes:	For regulations OSHA/GHS only

### Classification for the mixtures were derived using GHS Classification criteria.

Classification	Classification procedure	
Flammable liquids 4	OSHA/GHS	
Skin Irritant 2	OSHA/GHS	
Chronic Aquatic toxicity 3	OSHA/GHS	

### **Relevant H and P phrases:**

- H227: Flammable Liquid 4
- H315: Skin irritation 2
- H411: Aquatic Chronic 3
- P370: In case of fire
- P378: Use carbon dioxide, dry powder, foam; water spray or water fog
- P210: P210: Keep away from heat/sparks/open flames/hot sources. -No smoking
- P264: Wash hands thoroughly after use
- P101 If medical advice is needed, have product container or label at hand
- P102: Keep out of reach of children
- P103: Read Label before use
- P280: Wear protective gloves / eye protection
- P351 Rinse cautiously with water for several minutes.
- P338 Remove contact lenses, if present and easy to do. Continue rinsing
- P337: If eye irritation persists

- P273: Avoid release to the environment
- P303: If on skin
- P352: Wash thoroughly with soap and plenty of water.
- P332: If skin irritation occurs
- P313: Get medical advice
- P403: Store in a well ventilated place.
- 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 REACH No. Registration, Evaluation, Authorization and Restriction of Chemicals 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 RID Regulations Concerning the International Carriage of Dangerous Goods by Rail ADR Agreement on Dangerous Goods by Road IMDG International Maritime Transport of Dangerous Goods IATA International Air Transport Association

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

None.

## Advice on training for employees:

Employees who use the product should be trained on risks for health, hygiene, use of individual protection, accident preventive actions, rescue actions, etc.

**Disclaimer:** This SDS is not a quality certificate for the product. All data presented in this sheet are to be taken only as a help in safe handling in transport, distribution, use and storage. Persons handling the product should be informed about risks and precautionary measures. Information in the Safety Data Sheet relates to the above mentioned products and their specified uses only. They may be obsolete or insufficient for this product used in conjunction with other materials or in different applications than those specified in the Safety Data Sheet. The user is obliged to follow all applicable standards and regulations and is also responsible for inappropriate use of information contained in this sheet or for an inappropriate use of the product. In the case of special applications evaluate exposure and develop the appropriate procedure and training programs in order to ensure safety at work.