



# SAFETY DATA SHEET (SDS)

Issued February 2023

PRODUCT

Fiebing's Saddle  
Soap Paste

***PH 09 302 1350  
25 Virginia Ave East, Eden Terrace, Auckland***

Conforms to Regulations: (EC) No. 1907/2006(REACH), 1272/2008(CLP) and OSHA final rule 77 Fed.Reg.17574

## Safety Data Sheet

Date issued: August 30, 2022

### SECTION 1. GHS PRODUCT IDENTIFIER

**1.1. Name of the Product:** Fiebing's Saddle Soap  
Paste Chemical family: Mixture of substances **1.2.**

**Other means of identification:**

**1.3: Recommended use of the product and restrictions on use:** Cleaning and Conditioning paste for leather.

**1.4. Details of the supplier of the safety data sheet**

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 for Flammable Liquids: **Not Classified**

According to classification criteria of GHS Part 3 for Acute Toxicity: **Acute oral 5**

Based on generic cut-off values of GHS 1.5.3.1 for carcinogenicity: **Not**

**Classified** Based on GHS 3.3.2.9 criteria: **Eye irritant 2B (Mildly irritating to eyes)**. Based on H and L the substance is **Not Classified as carcinogenic**.

For the environment: **Not classified**

**2.2. Label elements**

Pictogram:	None
Signal word:	WARNING
Hazard Code:	H 303 – Acute Oral 5 H 320 - Eye Irritation 2B
Hazard statements:	May be harmful if swallowed Causes Mild Eye Irritation
Precaution:	P101: If medical advice is needed, have product container or label at hand P102: Keep out of reach of children
Prevention:	P280: Wear protective gloves / eye 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. P 312: Call a POISON CENTER or doctor/physician if you feel unwell.
Storage:	P405 Keep store locked up
Disposal:	P501 Dispose of contents and containers in accordance with all local, Regional, national and international regulations.
Additional Hazards:	Not applicable.

**SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS 3.1.****Substances**

Ingredient	CAS#	EINECS#	REACH Registration Number	Class	Wt%
Sodium tallowate	8052-48-0	232-491-4	Not listed	Eye irritant 2B	15.0 - 25.0
Gum rosin	8050-09-7	232-475-7	Not available	Eye irritant 2B *	2.0 – 4.0
Water	7732-18-5	232-475-7	Not applicable	Not classified	71.0 – 83.0

\* Test data from Registration dossier of ECHA reveals Gum Rosin is not considered to be a skin sensitizer in male guinea pigs when tested in the Guinea Pig Maximization Test (GPMT) of Magnusson and Kligman. Based on an absence of positive effects in this study, Gum Rosin is not classifiable for Skin Sensitization according to the UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS).

**SECTION 4. FIRST AID MEASURES****4.1. Description of first aid measures**

**Inhalation:** Remove the victim (move/carry) from the exposure area to fresh air and keep warm and quiet. Place an unconscious person in the recovery position, loosen tight parts of clothes; control and maintain patency of the airways. Give oxygen in the case of breathing disorders; if not breathing, use artificial ventilation. In the case of loss of consciousness, respiratory disorders or persisting symptoms obtain medical aid immediately.

**Skin contact:** Immediately remove contaminated/soaked clothes and shoes. Thoroughly wash contaminated skin with soapy water or mild detergent, and then rinse with water. Consult a doctor if irritation symptoms appear and persist.

NOTE: Take off contaminated/soaked clothes and remove it to a safe place, far from heat and ignition sources.

**Eye contact:** Flush the contaminated eyes with running water, remove contact lenses (if worn) and continue flushing for approx. 15 minutes. When flushing, keep the eyelids wide open and move the eyeball. Consult a doctor if symptoms appear and persist.

NOTE: Do not use a stream of water which is too strong, it may damage the cornea.

**Swallowing:** Obtain medical aid immediately. DO NOT INDUCE VOMITING – INCREASED ASPIRATION RISK. In the case when spontaneous vomiting occurs, keep the victim leaning forward, with her/his face directed to the ground. If the victim is conscious, let her/him drink approx. 200 ml of liquid paraffin. Do not give milk, fat or alcohol.

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

**4.3. Indication of any immediate medical attention and special treatment needed:** Do not induce vomiting and do not administer anything orally to an unconscious person. Show the material safety data sheet or the label/container to the medical staff. A person providing first aid in the area where vapor/fog concentration is unknown should be equipped with the appropriate respiratory protection.

Indications for a doctor: symptomatic treatment.

**SECTION 5. PROCEEDING IN CASE OF FIRE****5.1. Extinguishing media**

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

**Unsuitable extinguishing media:** water jet.

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

In the fire environment smokes containing carbon oxides and other unidentified thermal decomposition products of higher hydrocarbons are formed. Avoid breathing products being released in the fire environment - they may be hazardous for health.

### **5.3. Advice for firefighters**

Proceed in accordance with procedures applicable for extinguishing chemical fire. In the case of fire involving great amounts of the product, remove all bystanders not participating in action; call emergency brigades and the Fire Brigade. Cool the containers exposed to fire or high temperature with water spray from a safe distance, if possible and remove them from the endangered area. Prevent the wastewater after fire extinguishing from penetrating sewage and water tanks. Remove wastewater and residue after firefighting in accordance with valid regulations. People participating in the fire-extinguishing action should be properly trained, equipped with a full protective clothing and a self-containing breathing apparatus.

## **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. NOTE: Spilled oils can make surfaces slippery. Remove ignition sources, extinguish open fire, do not smoke.

### **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, labelled waste bin. Clean the contaminated area with water with detergent, and then rinse with water. Pump off large amounts of liquid. 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**

**Intoxication prevention:** Prevent formation of vapor/fog concentration exceeding the acceptable occupational exposure limits. Provide effective ventilation. Avoid contact with the eyes, skin and clothes. Avoid vapor and fog inhalation. Keep unused containers tightly closed. Essential hygiene rules should be observed: do not eat, drink or smoke during work, wash hands with soapy water after work/after break in work. Do not use contaminated clothing; immediately remove contaminated clothing and wash before reuse. NOTE: Take off contaminated/soaked clothes and remove it to a safe place, far from heat and ignition sources. Use individual protection measures in accordance with the information contained in section 8 of the Safety Data Sheet.

**Fire and explosion prevention:** Do not use open fire, do not smoke, eliminate other ignition sources.

### **7.2. Conditions for safe storage, including any incompatibilities**

Store in tightly sealed and properly labelled containers, in a cool, well ventilated place with a non-absorbing ground. The product may be stored in storage tanks in accordance with

applicable regulations. Store far from heat sources, protect from direct sunlight. Protect against contamination and water accumulation. Keep away from strong oxidizers.

**7.3. Specific end use(s):** None.

## SECTION 8. EXPOSURE CONTROL AND PERSONAL PROTECTION EQUIPMENT

### 8.1. Control parameters USA:

Ingredient	OSHA-PEL		ACGIH-TLV		NIOSH-REL		NIOSH
	TWA	STEL	TWA	STEL	TWA	STEL	IDLH
Sodium tallowate	None estab	None estab	None estab	None estab	None estab	None estab	None estab
Gum rosin			10 mg/m <sup>3</sup>				

### EUROPE:

Workplace Exposure Limits (WELs) / Occupational Exposure Limits (OELs): 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. **Eye or 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, oil resistant gloves (e.g. perbutane, viton, butyl rubber). Glove material should be selected with consideration to the breakthrough time, permeability rate and degradation. 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 filterabsorber. 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

- Appearance: Pastes, white and yellow
- Odor: citronella
- Odor threshold: No data available
- pH: 9.0 – 11.0
- Melting/solidification temperature range: melts at > 100 Deg.F
- Boiling temperature range: 100 deg.C

- g) Flash point : >200°C
- h) Evaporation rate: Not applicable
- i) Flammability (solid, gas): Not Flammable
- j) Upper/lower flammability limit or upper/lower explosion limit: Not applicable
- k) Vapour pressure: Not applicable
- l) Vapour density: No data available
- m) Specific gravity: 1.010 – 1.025
- n) Solubility: Dispersible in water
- o) Distribution coefficient n-octanol/ water: No data available
- p) Self-ignition point: Not applicable
- q) Decomposition temperature: No data available
- r) Viscosity: Not applicable
- s) Explosive properties: Not applicable
- t) Oxidizing properties: Not applicable

## 9.2. Other information

Surface tension: Not applicable

Total VOC: 0.001 Lbs/Gal

## SECTION 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

The substance is not reactive.

### 10.2. Chemical stability

The substance is stable under normal ambient conditions, as well as under the expected temperature and under the expected pressure at storage and at handling.

### 10.3. Possibility of hazardous reactions None known.

### 10.4. Conditions to avoid:

High temperature, open flame

### 10.5. Incompatible materials

Strong oxidizers

**10.6. Hazardous decomposition products** None known. Hazardous combustion products – see section 5 of the Safety Data Sheet.

## SECTION 11. TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects:

Ingredient	LD 50	LC 50
Sodium tallowate	No data available	No data available
Gum rosin	Oral: 2800 mg/kg (rat) Dermal: > 2000 mg/kg (rat)	No data available

### Skin corrosion/irritation:

Classification criteria have not been met based on the available data. Causes skin cracking and desquamation resulting from drying and degreasing, irritation or inflammation possible at prolonged or frequent contact. **Serious eye damage/irritation:**

Classification criteria have not been met based on the available data. High concentrations of vapors/mist or liquid splashing to the eye may cause irritation of eye mucosa (burning, tearing and redness) or transient 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:** Classification criteria have not been met based on the available data.

Based on L Note the substance is not classified as carcinogenic (DMSO extract content (according to IP 346) < 3%).

**Reproductive toxicity:**

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

**STOT – single exposure:**

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

Accidental ingestion may cause gastric disturbances (nausea, vomiting, stomach pain); irritation of the gastrointestinal tract. High concentrations of vapors/mist may cause moderate irritation of the respiratory tract mucosa (sore throat, cough), headache, dizziness and nausea; at prolonged exposure breathing disturbances, central nervous system disorders, disturbances in the coordination of movements, disorientation, drowsiness, loss of consciousness. **STOT – repeated exposure:**

Classification criteria have not been met based on the available data. Repetitive or prolonged exposure may cause drying, cracking or chronic inflammation of the skin. Prolonged exposure to vapors may cause neurotoxic disorders.

## **SECTION 12. ECOLOGICAL INFORMATION**

### **12.1. Toxicity:**

**Aquatic environment:**

No further relevant information available

**Sediment:**

Toxicity test on sediment microorganisms: none (test scientifically unjustifiable) **Land**

**environment:**

Toxicity test on invertebrates: none (test scientifically unjustifiable)

Toxicity test on plants: none (test scientifically unjustifiable)

Toxicity test on birds: none (test scientifically unjustifiable)

### **12.2. Persistence and degradability**

**Biotic/Abiotic:** No information available **12.3.**

**Bioaccumulative potential** No information

available **12.4.**

**Mobility in soil**

No information available

### **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**

No further information available

## **SECTION 13. HANDLING OF WASTES**

### **13.1. Waste treatment methods**

Waste code: Not available

NOTE: The end user should define the obtained wastes and assign a proper code, taking into consideration specific conditions of use, in accordance with applicable regulations. Soaked clothes, papers or other organic materials should be collected and utilized in a controlled way. Do not dispose to sewer. Avoid contamination of surface and ground waters. Consider

reuse. Waste product should be recovered or utilized at professional, approved furnaces or waste recycling/neutralization facilities, in accordance with applicable regulations. Recovery / recycling / utilization of package wastes should be performed according to the applicable regulations. Only completely emptied and cleaned packages may be returned for recycling. Use services of authorized companies.

#### **SECTION 14. TRANSPORT INFORMATION**

The substance is not a subject to transport regulations on hazardous goods included in ADR (road transport), **RID** (rail transport), **IMDG** (marine transport) and **ICAO/IATA** (air transport). **US DOT:** Not regulated

**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** Not applicable

**14.5. Environmental hazards** Not applicable

**14.6. Special precautions for users** Not applicable

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

#### **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 Regulations:

(EC) No. 1907/2006(REACH), 1272/2008(CLP) and OSHA final rule 77 Fed.Reg.17574.

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

TSCA (USA): 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): Listed

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

#### **SECTION 16. OTHER INFORMATION**

**Date of preparation:** August 30, 2022

**Version:** 1.0

**Revision date:**

**Revised changes:**

**Classification**

Eye irritant 2B

**Classification procedure**

GHS classification criteria

**Relevant H and P phrases:**

H320 Causes Mild eye irritation  
P101 If medical advice is needed, have product container or label at hand  
P102: Keep out of reach of children P280:  
Wear protective gloves / eye protection  
P305 IF IN EYES:  
P351 Rinse cautiously with water for several minutes.  
P338 Remove contact lenses, if present and easy to do. Continue rinsing.  
P405 Keep store locked up

#### **Abbreviations and acronyms in the Safety Data Sheet**

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)  
PNEC Predicted No Effect Concentration  
DN(M)EL Derived No Effect Level  
LD<sub>50</sub> Dose that will kill 50% of the test animals  
LC<sub>50</sub> Concentration that will kill 50% of the test animals  
EC<sub>x</sub> Concentration at which x% inhibition of growth or growth rate is observed  
LOEC Lowest Observed Effect Concentration  
NOEL No Observed Effect Concentration  
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

#### **References:**

Legal regulations quoted in sections 2 – 15 of the Safety Data Sheet. Chemical safety assessment report for the substance.

**The list of applicable R-phrases, hazard statements, S-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.

**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 product and its 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.**