

# Safety Data Sheet

## Fiebing's Antique finish

Date issued: 11/16/22

### SECTION 1. GHS PRODUCT IDENTIFIER

**1.1 Name of the product:** Fiebing's Antique Finish

**1.2 Other means of identification:** 50-1930-BR-P

**1.3 Recommended use of the product and restrictions on use:** For use as surface finishing on leather.

**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 2.7.1 for Flammable solids: **Not classified**

According to classification criteria of GHS Part 3.1.2 for Acute Toxicity: **Acute Dermal 5**

According to GHS Classification criteria 3.2.3.3 for skin irritation: **Not classified**

Based on GHS definitions 3.10.3.3 for Aspiration Hazard: **Not classified** under the criteria

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

#### 2.2. Label elements

Pictogram:	None
Signal word:	WARNING
Hazard Code:	H313 – Acute Dermal 5
Hazard statements:	May be harmful in contact with skin
Precaution:	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
Prevention:	P280: Wear protective gloves / eye protection
Response:	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, Regional, national and international regulations.
Additional Hazards:	Not applicable.

### SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

#### 3.1. Mixtures

## SDS: Fiebing's Antique Finish

### Classification:

Ingredient	CAS#	EINECS#	REACH Registration Number	Wt%
C9- C11 Isoalkanes	68551-16-6		Not available	20 - 35
Carnauba wax	8015-86-9	232-399-4	Not available	4 - 8
Candelilla wax	8006-44-8	232-347-0	Not available	15 - 20
Deionized water	7732-18-5		Not applicable	42 - 61

## 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 mild 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:** symptomatic 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

## SDS: Fiebing's Antique Finish

**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

## SDS: Fiebing's Antique Finish

**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
C9 – c11 Isoalkanes	TWA; 1200 mg/m <sup>3</sup>
Carnauba wax	None established
Candelilla 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 (when the cream is heated and liquified). 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 : Soft cream – various colors
- b) Odor: aliphatic
- c) Odor threshold: No data available

## SDS: Fiebing's Antique Finish

- d) pH: 7 - 10
- e) Melting point: > 40 Deg.C  
Freezing point: 0 Deg.C
- f) Initial boiling point: 100 Deg.C  
Boiling range: Not available
- g) Flash point: 95 Deg.C
- h) Evaporation rate: No data available
- i) Flammability: Not Flammable in GHS criteria
- j) Upper/lower flammability limit or explosive limits: No data available
- k) Vapor pressure: No data available
- l) Vapor density: No data available
- m) Specific gravity: 0.93 – 0.95
- n) Solubility: Dispersible 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: 2.6 Lbs/Gal (311 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:** May cause slight skin irritation. Symptoms may include redness and drying of the skin.

**Inhalation:** Repeated exposure may cause respiratory tract irritation.

## SDS: Fiebing's Antique Finish

**Ingestion:** May cause stomach distress, nausea or vomiting.

**Acute toxicity:**

Ingredient	LD 50	LC 50
C9 – C11 Iso alkanes	Oral: > 5000 mg/kg rat	Inhalation > 4.9 mg/l , /4 H 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 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 of GHS category 1 or 2 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
C9 – C11 Isoalkane	LL50 Acute aquatic, fish Value: 3.6 mg/l, 96h ErL50 Acute aquatic, algae Value: 1000 mg/l, 72h

## SDS: Fiebing's Antique Finish

	EL50 Acute aquatic, Daphnia Value: 22 - 46 mg/l, 48h

### 12.2. Persistence and degradability

Degradation half-life: Readily degradable (OECD 301F).

### 12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

### 12.4. Mobility in soil

Mobility The product is insoluble in water and will spread on the water surface. The product contains volatile substances, which may spread in the atmosphere.

### 12.5. Results of PBT and vPvB assessment

**PBT assessment results** Substances in the mixture do not fall in PBT or vPvB classification.

### 12.6. Other adverse effects

Other adverse effects / Remarks None known.

### 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

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:** N/A

**14.2. UN Proper shipping name:** N/A

**14.3. Transport hazard class(es):** N/A

**14.4. Packing group** N/a

**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 Regulations: (EC) No. 1907/2006(REACH), 1272/2008(CLP) and OSHA final rule 77 Fed.Reg.17574.  
**Australia AICS:** All components are listed.

**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.

**Japan ENCS** Substance Inventory: All components are listed.

**China IECSC** Substance Inventory: All components are listed.

**Philippines PICCS:** All ingredients are listed.

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**South Korean Existing Chemical Inventory (KECI):** All ingredients are listed.

**USA/Canada:** Various Federal and State Regulatory bodies as follows:

TSCA (Toxic Substance Control Act): In compliance

SARA TITLE III (Superfund Amendments and Reauthorization Act), Canadian Regulations and

Section 302: None listed

Section 304: None listed

Section 313: None listed

California Prop 65: None

NFPA (USA):	Health:	1
	Fire:	2
	Reactivity:	0

### 15.2: Chemical safety assessment

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

## SECTION 16. OTHER INFORMATION

**Date of preparation:** 6/21/21

**Version:** 2

**Revision date:** 6/21/21

**Revised changes:** Odorless Mineral spirits

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

**Classification**

Acute Dermal 5

**Classification procedure**

Classification criteria GHS 3.1.2

### Relevant H and P phrases:

H313 Acute Dermal

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

P313: Get medical advice/attention

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



## SDS: Fiebing's Antique Finish

TLV-C Ceiling exposure limit

vPvB very Persistent, very Bioaccumulative (substance)

PBT Persistent, bioaccumulative, and toxic (substance)

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

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 MSDS 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.