

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

Safety Data Sheet

Date issued: November 02, 2015

SECTION 1. GHS PRODUCT IDENTIFIER

- 1.1 Name of the product:** Black Boot Dressing #2910-01
- 1.2 Other means of identification:** Formulae No. 15-01-30-2
- 1.3 Recommended use of the product and restrictions on use:** For use as leather polishing
- 1.4 Uses advised against:** Not to be used on Suede or Nubuck leather

1.5. 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

Not classified under 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

Prevention: P280: Wear protective gloves / eye protection
P264: Wash Hands thoroughly after use.

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

Classification:

Ingredient	CAS#	EC #	Class	Wt%
C10 – C13 isoalkanes	68551-17-7	271-366-9	Not classified by CLP Not in Registered substances list Does not contain any carcinogens listed by OSHA, IARC or NTP Manufacturer's classification: Aspiration hazard 1 Flammable liquid 4	2.5 - 5.5

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:** May cause slight 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

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 fire-fighting 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 off 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	Country specific exposure limits have not been 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 : Soft paste, Black
- b) Odor: Faint characteristic
- c) Odor threshold: No data available
- d) pH: Not applicable
- e) Melting point: > 40 Deg.C
Freezing point: < 0° C
- f) Initial boiling point: > 171 Deg.C
Boiling range: Not available
- g) Flash point: > 95 Deg.C
- h) Evaporation rate: No data available
- i) Flammability: None as per 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: 0.92 – 0.94
- 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: 0.406 Lbs/Gal (48.7 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 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.**Acute toxicity:**

Ingredient	LD 50	LC 50
C10 – C16 isoalkanes	Oral: > 5000 mg/kg rat Dermal: > 5000 mg/kg rabbit	Inhalation > 5000 mg/m ³ /4 H rat

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.

SDS – Black Boot Dressing #2910-01

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
C10 – C13 isoalkanes	Fish (acute) : LL 50 Rainbow trout, 96 H: 1000 mg/l Aquatic invertebrates: EL 50 Daphnia magna, 48 H: 1000 mg/l Fish (chronic): No data available Toxicity aquatic plants (Chronic) NOELR Algae 72 H: 1000 mg/l

12.2. Persistence and degradability

Biodegradable. Transformation due to hydrolysis not expected to be significant.

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 Regulations: (EC) No. 1907/2006(REACH), 1272/2008(CLP)

Canada DSL: All components are listed. Classification procedure was followed in accordance with the hazard criteria of the Controlled Products Regulations and the SDS 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 2, 2015

Version: 1.0

Revision date:

Revised changes:

Classification for the mixtures were derived using GHS Classification criteria.

Classification	Classification procedure
Not classified	GHS

Relevant H and P phrases:

P102: Keep out of reach of children

P264: Wash hands thoroughly after use

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

REACH No. Registration, Evaluation, Authorization and Restriction of Chemicals Number

DSL: Domestic Substance List, Canada

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)

SDS – Black Boot Dressing #2910-01

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

DOT: Department of Transportation

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.