
SAFETY DATA SHEET

Version 2 - M
Revision date: 11/12/2016

1 PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product name(s): Obenauf's Heavy Duty LP (Leather Preservative)

Product number: 0102, 0103, 0107

Brand: Heavy Duty LP

1.2. Relevant Identified Uses: Leather preservative and protection against extremely wet and chemical conditions

1.3. Details of the supplier of the Safety Data Sheet:

Company: Obenauf's, Inc.
21405 Big Canyon Road
Peck, ID 83545
USA

Telephone: (208)-486-6640

Fax: (208) 486-6115

1.4. Emergency telephone number: (208)-486-6640

2 HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below

Classification according to GHS regulation (EC) No 1272/2008

Flammable liquids, category 4	Non-combustible
Acute toxicity oral, category 5	Non-toxic
Skin corrosion/irritation , category 3	Non-harmful
Sensitization, skin, category 1B	No adverse reaction
Eye damage/eye irritation, category 1	No damage nor irritation
Aquatic acute toxicity, category 2	Non-toxic

2.2. GHS Label elements, including precautionary statement

This product is a complex mixture of natural ingredients, presenting no health or environmental hazards within the meaning of the UN Globally Harmonized System of Classification and Labeling (GHS).

2.3. No Hazards classified (HNOC) or not covered by GHS.

3 FIREFIGHTING MEASURES

3.1 In case of fire: Use carbon dioxide (CO₂), dry chemical, foam or water in a spray pattern for extinguishing.

Do not use a direct water stream on burning material.

4 HANDLING AND STORAGE

4.1 Precautions for safe handling

Normal measures for preventive fire protection. (see section 3)

5 PHYSICAL AND CHEMICAL

5.1 Information on basic physical and chemical properties

- a) Appearance Form: Solid (Cream)
- b) Odor: Mild (fragrant)
- c) Odor threshold: Not determined
- d) pH: No data available
- e) Melting point/freezing point: 90°F
- f) Initial boiling point and boiling range: 500°F
- g) Flash point: No data available
- h) Evaporation rate: No data available
- i) Flammability (solid, gas): No data available
- j) Upper/lower flammability or explosive limits: NA
- k) Vapor pressure: No data available
- l) Vapor density: No data available
- m) Relative density: No data available
- n) Water solubility: Not soluble in water
- o) Partition coefficient (n-octane: water): No data available
- p) Auto-ignition temperature: No data available
- q) Decomposition temperature: No data available
- r) Viscosity: No data available
- s) Explosive properties: None
- t) Oxidizing properties: None

5.2 Other safety information and requirements

None

6 STABILITY AND REACTIVITY

6.1 Reactivity

No data available

6.2 Chemical stability

Stable

6.3 Possibility of hazardous reactions

None

6.4 Conditions to avoid

None

6.5 Incompatible materials

None

6.6 Hazardous decomposition products

No data available

7 TOXICOLOGICAL INFORMATION

7.1 Information on toxicological effects

Acute toxicity estimates (ATEs) based on the individual ingredient toxicity data utilizing the “additively formula”

Acute toxicity –oral – (Rat) mg/kg (LD₅₀: 2,954.14) Not classified- the classification criteria are not met

Acute toxicity-Dermal- (Rabbit) mg/kg (LD₅₀: undetermined) Not classified - the classification criteria are not met

Acute toxicity-Inhalation-(Rat) mg/L/4hr (LC₅₀: undetermined) Not classified - the classification criteria are not met

Skin corrosion/irritation: Not classified - the classification criteria are not met

Serious eye damage/eye irritation: Not classified - the classification criteria are not met

Respiratory or skin sensitization: Not classified - the classification criteria are not met

Germ cell mutagenicity: No data available

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA

Reproductive toxicity

Not classified - the classification criteria are not met

Specific target organ toxicity-single exposure

Not classified - the classification criteria are not met

Specific target organ toxicity-repeated exposure

Not classified - the classification criteria are not met

Aspiration hazard

Not classified - the classification criteria are not met

Additional information

RTECS: Not available

7.2 Toxicity

Acute aquatic toxicity

Non- Toxic to aquatic life

Chronic aquatic toxicity

Non-toxic to aquatic life

Toxicity data on soil

No data available

Toxicity on other organisms

No data available

7.3 Persistence and degradability

No data available

7.4 Bioaccumulative potential

No data available

7.5 Mobility in soil

No data available

7.6 Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

7.7 other adverse effects

None

8 DISPOSAL CONSIDERATIONS

Not dangerous goods

IMDG

Not regulated-Not dangerous goods

IATA

Not regulated-Not dangerous goods

9 REGULATORY INFORMATION

SARA 302 Components: No ingredients in this material are subject to the reporting requirements of SARA title III, Section 302.

SARA 313 Components

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313

SARA 311/312 Hazards

No SAEA Hazards

Massachusetts Right to Know Components

No components are subject to the Massachusetts Right to know act.

Pennsylvania Right to Know Components

No components are subject to the Pennsylvania Right to Know act

New Jersey Right to Know Components

No components are subject to the New Jersey Right to Know act

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Additional European Regulations:

European Union (EINECS, ELINCS or NLO): 100.00% (by Wt.) of the components are listed or exempt.

Additional Asian Regulations:

Australian AICS: 100.00% (by Wt.) of the ingredients on AICS or notified.

Chinese IECS: 100.00% (by Wt.) of the ingredients on IECS.

Japan ENCS: 100.00% (by Wt.) of the ingredients on ENCS, fall within the 1000 kilogram per annum exemption or have been notified

Korea KECL: 100.00% (by Wt.) of the ingredients on KECL, fall within the 100 kilogram per annum exemption or have been notified.

New Zealand NZIoC: 100.00% (by Wt.) of the ingredients on NZIoC

Philippines PICCS: 100.00% (by Wt.) of the ingredients on PICCS

-----10 OTHER

INFORMATION**HMIS Rating**

Health hazard: 0

Chronic Health Hazard: 0

Flammability: 0

Physical Hazard: 0

NFPA Rating

Health hazard: 0

Fire Hazard: 0

Reactivity Hazard: 0

Further information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide.

The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.

Furthermore, Obenauf's shall not be held liable for any damage resulting from use, storage location, handling or contact with the above product.