SAFETY DATA SHEET

SECTION 1: Identification

1.1 GHS Product identifier

Product name iHerb Frankincense & Patchouli Laundry Soap

1.4 Supplier's details

Name iHerb

Address 17400 Laguna Canyon Road

suite 400

Irvine CA 92618

USA

Telephone 833-624-0683

1.5 Emergency phone number

US, Canada: 800-255-3924. International: +01-813-248-0585

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

- Sensitization, respiratory, Cat. 1A
- Eye damage/irritation, Cat. 1
- Skin corrosion/irritation, Cat. 2

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word Danger

Hazard statement(s)

H315 Causes skin irritation

H318 Causes serious eye damage

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled

Precautionary statement(s)

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 Wash exposed areas thoroughly after handling.

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P280 Wear eye protection/face protection/protective gloves.

P284 [In case of inadequate ventilation] wear respiratory protection.

P302+P352 IF ON SKIN: Wash with plenty of water/...

IF INHALED: Remove person to fresh air and keep comfortable for breathing. P304+P340

IF IN EYES: Rinse cautiously with water for several minutes. Remove P305+P351+P338

contact lenses if present and easy to do. Continue rinsing.

If skin irritation occurs: Get medical advice/attention. P332+P313

P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER/doctor/...

P362+P364 Take off contaminated clothing and wash it before reuse.

SECTION 3: Composition/information on ingredients

3.2 **Mixtures**

Hazardous components

Component Concentration

Cocoamidopropyl hydroxysultaine (CAS no.: 68139-30-0; EC no.: 268-761-3) > 5 - < 15 % (weight)

CLASSIFICATIONS: Eye damage/irritation, Cat. 2A; Hazardous to the aquatic environment, short-term (acute), Cat. 2; Hazardous to the aquatic environment, long-term (chronic), Cat. 3. HAZARDS: No data available.

Sulfuric acid, mono-C10-16-alkyl esters, sodium salts (CAS no.: 68585-47-7)

> 0 - < 10 % (weight) CLASSIFICATIONS: Eye damage/irritation, Cat. 1; Acute toxicity, oral, Cat. 4; Skin corrosion/irritation, Cat. 2. HAZARDS: H302 - Harmful if

swallowed; H315 - Causes skin irritation; H318 - Causes serious eye damage.

> 0 - < 10 % (weight)

CLASSIFICATIONS: Serious eye damage/eye irritation, Cat. 2; Skin corrosion/irritation, Cat. 2. HAZARDS: H315 - Causes skin irritation;

H319 - Causes serious eye irritation. Enzyme Blend

> 0 - < 10 % (weight) CLASSIFICATIONS: Sensitization, respiratory, Cat. 1A; Serious eye damage/eye irritation, Cat. 2. HAZARDS: H319 - Causes serious eye

irritation; H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.

SECTION 4: First-aid measures

Description of necessary first-aid measures

If inhaled May cause allergic respiratory reaction

Symptoms: Shortness of breath, wheezing and coughing

The effect of inhalation may be delayed

First Aid: Remove person to fresh air. If signs/symptoms continue, get

medical attention

In case of skin contact May cause slight irritation.

Symptoms: Slight irritation.

First Aid: Remove and wash contaminated clothing before re-use. Wash off

with plenty of water. If symptoms persist, call a doctor. Show this safety data

sheet to the doctor in attendance.

In case of eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15

minutes. Get immediate medical advice/ attention.

If swallowed Ingestion may cause gastrointestinal irritation. Rinse mouth with water and

drink plenty of water. If symptoms persist, call a

doctor.

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SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide

5.3 Special protective actions for fire-fighters

Self-contained breathing apparatus and standard turnout apparel

SECTION 6: Accidental release measures

6.2 Environmental precautions

Collect spillage.

6.3 Methods and materials for containment and cleaning up

Avoid formation of dust and aerosols Spilled preparation should be removed immediately to avoid formation of dust from dried preparation. Take up by mechanical means preferably by a vacuum cleaner equipped with a HEPA (High Efficiency Particulate Air) filter. Flush remainder carefully with plenty of water. Avoid splashing, high pressure washing or compressed air cleaning to avoid formation of aerosols. Ensure sufficient ventilation. Wash contaminated clothing.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid formation of dust and aerosols
Ensure adequate ventilation
Liquid enzyme preparations are dustfree preparations. However, inappropriate handling may cause formation of dust or aerosols.

7.2 Conditions for safe storage, including any incompatibilities

In unbroken packaging - dry and protect from the sun.

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls

Ensure adequate ventilation, especially in confined areas Maintain good conditions of industrial hygiene.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Safety glasses with side-shields

Skin protection

Wear protective gloves and protective clothing

Respiratory protection

In case of insufficient ventilation wear suitable respiratory equipment that

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meets HEPA/P100 specifications

SECTION 9: Physical and chemical properties and safety characteristics

Basic physical and chemical properties

Appearance Translucent Amber Liquid

Odor
Odor threshold
No data available
Melting point/freezing point
No data available
No flammability
Not flammable
No data available
No data available

Flash point >200F

Explosive properties

Auto-ignition temperature

Decomposition temperature

Oxidizing properties

No data available

No data available

No data available

pH 11.0-12.0
Kinematic viscosity 2,000-3,000cps

Solubility Water

Partition coefficient n-octanol/water (log value)
Vapor pressure
Evaporation rate

No data available
No data available

Density and/or relative density 0.95-1.01

Relative vapor density

No data available

SECTION 10: Stability and reactivity

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

None under normal processing

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

// ---- From the Suggestion report (08/06/2020, 9:12 AM) ---- // ATE (oral) of mixture: 5000 mg/kg

Skin corrosion/irritation

Mild skin irritation

Serious eye damage/irritation

May cause severe eye irritation.

Respiratory or skin sensitization

Repeated inhalaion of enzyme dust or aerosols resulting from improper handling may induce sensitization and may casue allergic type 1 reactions in

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sensitized individuals

SECTION 12: Ecological information

Persistence and degradability

Biodegradable

SECTION 13: Disposal considerations

Disposal methods

Product disposal

Dispose of in accordance with local regulations

Packaging disposal

Dispose of in accordance with local regulations

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

TSCA Inventory

The components are listed on the TSCA inventory

California Proposition 65

This product does not contain any Proposition 65 chemicals.

HMIS Rating



NFPA Rating

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SECTION 16: Other information

This Safety Data Sheet is offered solely for your information, consideration and investigation. There are no warranties, either expressed or implied and no responsibility is assumed for the accuracy or completeness of the data contained herein.