

iHerb Frankincense & Myrrh Laundry Soap

SAFETY DATA SHEET

SECTION 1: Identification

1.1 GHS Product identifier

Product name iHerb Frankincense & Myrrh 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
H318
H334

Causes skin irritation
Causes serious eye damage
May cause allergy or asthma symptoms or breathing difficulties if inhaled

Precautionary statement(s)

P261
P264

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

iHerb Frankincense & Myrrh Laundry Soap

SAFETY DATA SHEET

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/...
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P332+P313	If skin irritation occurs: Get medical advice/attention.
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) 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.	> 5 - < 15 % (weight)
Sulfuric acid, mono-C10-16-alkyl esters, sodium salts (CAS no.: 68585-47-7) 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)
Fragrance CLASSIFICATIONS: Serious eye damage/eye irritation, Cat. 2; Skin corrosion/irritation, Cat. 2. HAZARDS: H315 - Causes skin irritation; H319 - Causes serious eye irritation.	> 0 - < 10 % (weight)
Enzyme Blend 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.	> 0 - < 10 % (weight)

SECTION 4: First-aid measures

4.1 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 immediately 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.

iHerb Frankincense & Myrrh Laundry Soap

SAFETY DATA SHEET

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

iHerb Frankincense & Myrrh Laundry Soap

SAFETY DATA SHEET

meets HEPA/P100 specifications

SECTION 9: Physical and chemical properties and safety characteristics

Basic physical and chemical properties

Appearance	Translucent Amber Liquid
Odor	Amber, Herbal
Odor threshold	No data available
Melting point/freezing point	No data available
Boiling point or initial boiling point and boiling range	No data available
Flammability	Not flammable
Lower and upper explosion limit/flammability limit	No data available
Flash point	>200F
Explosive properties	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Oxidizing properties	No data available
pH	11.0-12.0
Kinematic viscosity	2,000-3,000cps
Solubility	Water
Partition coefficient n-octanol/water (log value)	No data available
Vapor pressure	No data available
Evaporation rate	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 inhalation of enzyme dust or aerosols resulting from improper handling may induce sensitization and may cause allergic type 1 reactions in

iHerb Frankincense & Myrrh Laundry Soap

SAFETY DATA SHEET

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

iHerb Frankincense & Myrrh Laundry Soap	
HEALTH	2
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

NFPA Rating

iHerb Frankincense & Myrrh Laundry Soap

SAFETY DATA SHEET



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.