



Safety Data Sheet Bisabolol Natural

Complies with 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: Bisabolol Natural

INCI Name: Bisabolol

Material Uses: Active ingredient in cosmetic and personal care applications.

Restrictions on Use: Repackaged for cosmetic use only

Company: Lotioncrafter LLC
48 Hope Ln
Eastsound, WA 98245
PH: 1-360-376-8008

Emergency Response: In USA, Canada and North America, 24 hour / 7 day emergency information for our product is provided by the CHEMTREC Emergency Call Center based in the USA.

USA, Canada, Puerto Rico, Virgin Islands CALL +1 800-424-9300
In case of difficulties or for ships at sea CALL +1 703-527-3887
In Europe, Middle East, Africa, Asia Pacific, South America CALL +1 703-527-3887

Section 2: Hazards Identification

BLANK BLANK BLANK BLANK

Hazard Pictograms:

Signal Word: Not Applicable

Hazard Classification: This substance does not meet the criteria for a dangerous or hazardous

Hazard Category: Non-classified

Hazard Statements: H412: Harmful to aquatic life with long lasting effects.

Precautionary Statements: P273: Avoid release to the environment.
P501: Dispose of contents/container in accordance with local/regional/international regulations.

Other Hazards: Special danger of slipping by leaking/spilling product. Results of PBT and vPvB assessment: According to the results of this assessment, this substance is not PBT or a vPvB.

Section 3: Composition / Information on Ingredients

Name	Hazard Category	CAS#	Weight %
Bisabolol	Not classified	23089-26-1	~100%

Additional Information: For full text of H-statements and R-phrases: see SECTION 16



Safety Data Sheet

Bisabolol Natural

Complies with 29 CFR 1910.1200

Section 4: First Aid Measures

General Info: Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.

Notable Exposure symptoms: No data available.

If ingested: Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

If inhaled: If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.

Eye contact: Remove contact lenses. Immediately flush eyes for at least 15 minutes. Get medical attention.

Skin contact: Wash material off the skin with soap and water.

Section 5: Fire Fighting Measures

General Info: Flash point: 143.0°C (289.4F).

Extinguishing Method /

Equipment: Carbon dioxide (CO₂), dry chemical, foam, halon, water spray (fog). Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment. Do not use direct or heavy water stream to fight fire as it may splash burning liquid.

Hazardous Decomposition Info: None known

Section 6: Accidental Release Measures

Personal precautions, protective

equipment and procedures: Use personal protective equipment (PPE).

Environmental Precautions: Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains, inform respective authorities.

Containment Equipment and

Procedures: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

Cleanup Procedures: Refer to Section 8 for protective equipment and Section 13 for disposal considerations.



Safety Data Sheet

Bisabolol Natural

Complies with 29 CFR 1910.1200

Section 7: Handling and Storage

Safe Handling Precautions: Do not breathe vapors/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. Dispose of rinse water in accordance with local and national regulations.

Recommendations for Storage: Avoid temperatures above 40°C (104°F). Optimum storage temperature is 24°C (75°F) or lower. Do not freeze. Avoid exposure to sunlight for prolonged periods.

Specific End Use(s): Active ingredient in cosmetic and personal care applications.

Section 8: Exposure Control / Personal Protection

Control Parameters: Contains no substances with occupational exposure limit values.

General / Engineering

Controls: General mechanical ventilation is acceptable

Eye/face protection: Chemical goggles with side splash protection recommended. An eye wash facility should be available in the work area.

Hand Protection: The suitability for a specific workplace should be discussed with the producers of the protective gloves.

Body Protection: Impervious clothing. Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Respiratory Protection: None required under normal conditions of use

Thermal Hazards: None required under normal conditions of use

Other: Observe good chemical hygiene practices, washing exposed areas of the skin several times daily. Launder contaminated clothing before re-use.

Environmental Exposure

Controls: Non-hazardous but avoid direct releases to the environment.



Safety Data Sheet

Bisabolol Natural

Complies with 29 CFR 1910.1200

Section 9: Physical and Chemical Properties

Appearance: Liquid

Color: Clear, Colorless

Odor: Mild, characteristic

Freezing Point: < 20°C

Boiling Point: 300.2°C

Flash Point: 143°C

Particle Size Distribution: Study scientifically not necessary

Vapor Pressure: 0.015 Pa

Partition Coefficient: 5.5

Water Solubility: 22 mg/L

Surface Tension: 57.3 mN/m

Relative Density: 0.93

Autoflammability: 245°C

Flammability: Not determined

Explosiveness: Non-explosive

Oxidizing Properties: Non-oxidizing

Other information: None available

Section 10: Stability and Reactivity

Reactivity: Not reactive under normal conditions of use.

Chemical Stability: No known hazardous reactions under normal conditions of use.

Possibility of Hazardous

Reactions: No decomposition if stored and applied as directed.

Conditions to Avoid: No data available.

Incompatible Materials: No data available.

Hazardous Decomposition

Products: No data available.



Safety Data Sheet

Bisabolol Natural

Complies with 29 CFR 1910.1200

Section 11: Toxicological Information

Acute Toxicity: No data available.

Irritation: No data available.

Corrosivity: No data available.

Sensitization: No data available.

Repeated Dose Toxicity: No data available.

Carcinogenicity: No data available.

Mutagenicity: No data available.

Toxicity for reproduction: No data available.

Section 12: Ecological Information

Toxicity: No data available.

Aquatic Toxicity: No data available.

Persistence and Degradability: The test substance is considered to be readily biodegradable (according to OECD criteria).

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

Other Adverse Effects: None known

Section 13: Disposal Information

Product disposal: The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.

Container disposal: Dispose of in accordance with local regulations.

Other considerations: No further information.



Safety Data Sheet

Bisabolol Natural

Complies with 29 CFR 1910.1200

Section 14: Transport Information

General Info: Non-environmentally hazardous according to dangerous goods regulations.

	US DOT	EU Land Transport (ADR/RID/AND)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
UN Number:	Not regulated	Not regulated	Not regulated	Not regulated
UN Proper Shipping Name:	Not regulated	Not regulated	Not regulated	Not regulated
Transport Hazard Class(es):	Not applicable	Not applicable	Not applicable	Not applicable
Packing Group:	Not applicable	Not applicable	Not applicable	Not applicable
Environmental Hazards:	Not applicable	Not applicable	Not applicable	Not applicable
Special Precautions for User:	None	None	None	None
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:	Not applicable	Not applicable	Not applicable	Not applicable

Section 15: Regulatory Information

Safety, Health and Environmental Regulations/Legislation Specific for the Substance or

Mixture: Major Accident Hazard Legislation: Directive 96/82/CE (SEVESO category/named substances): not applicable.
Regulation CE 2037/2000 (substances that deplete the ozone layer): not applicable.
Regulation 850/2004 (persistent organic pollutants): not applicable.
Regulation REACH-Titre VII (authorizations) et Titre VIII (restrictions): not applicable.

California Prop 65: This product is not known to the State of California to cause cancer, birth defects or other reproductive harm.



Safety Data Sheet

Bisabolol Natural

Complies with 29 CFR 1910.1200

Section 16: Other Information

Indication of Changes: Version 1.1 created December 19, 2019

List of Relevant R-phrases

(number and full text): Not applicable

Legal Disclaimer: Since the user's working conditions are not known to us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

Lotioncrafter provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

LOTIONCRAFTER MAKES NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INFORMATION SET FORTH HEREIN OR THE PRODUCT TO WHICH THE INFORMATION REFERS. ACCORDINGLY, LOTIONCRAFTER WILL NOT BE RESPONSIBLE FOR DAMAGES RESULTING FROM USE OF OR RELIANCE UPON THIS INFORMATION.