



Safety Data Sheet

NatraSil™

Complies with 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: NatraSil™

INCI Name: Hydrogenated Ethylhexyl Olivatate, Hydrogenated Olive Oil Unsaponifiables

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

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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: Not Applicable

Precautionary Statements: Not Applicable

Other Hazards: None

Section 3: Composition / Information on Ingredients

Name	Hazard Category	CAS#	Weight %
Hydrogenated Ethylhexyl Olivatate	Not classified	22047-49-0	> 90%
Hydrogenated Olive Oil Unsaponifiables	Not classified	111-01-3	< 10%

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



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Section 4: First Aid Measures

Notable Exposure symptoms: Not available.

If ingested: Do not under any circumstances induce vomiting. Obtain medical evaluation immediately.

If inhaled: Remove casualty to fresh air and keep warm and at rest.

Eye contact: Flush with water. Seek medical advise if discomfort persists.

Skin contact: Rinse with soap and water. Get medical advice if irritation develops.

Section 5: Fire Fighting Measures

General Info: Flash Point: >100 °C (212 °F) Closed Cup. Direct water spray may spread fire. Isolate any uncompromised product from area if possible. Do not breathe fumes.

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: Burning produces heavy smoke.

Section 6: Accidental Release Measures

Personal precautions, protective

equipment and procedures: Ensure adequate ventilation. Use chemical safety goggles for eye/face protection.

Environmental Precautions: Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

Containment Equipment and

Cleanup Procedures: Wash with plenty of water.

Section 7: Handling and Storage

Safe Handling Precautions: Avoid contact with the skin and eyes, inhalation of vapors and mists. Do not eat or drink while working with the material.

Recommendations for Storage: Keep in a tightly closed container, stored in a cool, dry, ventilated area.

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



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Section 8: Exposure Control / Personal Protection

Control Parameters: No limits established/No data available.

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: Protective gloves.

Body Protection: Suitable protective clothing.

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.

Section 9: Physical and Chemical Properties

Physical State: Liquid

Appearance: Clear

Odor: Characteristic, faint

Odor Threshold: Faint

pH: Not applicable

Melting/Freezing Point: 50 - 55 °C (122 - 131 °F)

Boiling Point: Not applicable

Flash Point (COC): > 100 °C (212 °F) Closed Cup

Auto-ignition Temperature: Not available

Decomposition Temperature: Not available

Evaporation Rate: Non-volatile

Vapor Pressure: Not applicable

Explosive Limits: Not applicable

Vapor Density: Not applicable

Specific Gravity: No data available

Water Solubility: Practically insoluble

Viscosity (cP): Not determined

Explosion Properties: None

Oxidizing Properties: None

Partition coefficient: Not available

Other information: None available



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Section 10: Stability and Reactivity

Reactivity: Not reactive under normal conditions of use.

Chemical Stability: Stable within normal conditions of use.

Possibility of Hazardous

Reactions: None Known

Conditions to Avoid: Stable within normal conditions of use.

Incompatible Materials: None known

Hazardous Decomposition

Products: Carbon dioxide and carbon monoxide may form when heated to decomposition.

Section 11: Toxicological Information

Acute Toxicity: LD50- Route: Oral > 20 ml/kg based on testing of similar materials.

Irritation: HRIPT results indicate product is non-irritating. EpiOcular in vitro testing indicates 10% solution is non-irritating based on testing of similar testing.

Corrosivity: No data available

Sensitization: No data available

Repeated Dose Toxicity: No data available

Carcinogenicity: Non-carcinogenic

Mutagenicity: No data available

Toxicity for reproduction: No data available

Section 12: Ecological Information

Acute Toxicity: Acute (short-term) Toxicity: LD50 - Route: Oral > 20 ml/kg.

Fish: Not applicable

Crustacea: Not applicable

Other Organisms: Not applicable

Chronic Toxicity: Not applicable

Fish: Not applicable

Persistence and Degradability: Readily biodegradable (OECD (2013) Test no. 301).

Bioaccumulative Potential: Not determined

Results of PBT and vPvB: Not available

Other Adverse Effects: None known



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Section 13: Disposal Information

Product disposal: Dispose of product in accordance with local, regional, and national regulations.

Container disposal: Dispose of container in accordance with licensed collector's sorting instructions.

Other considerations: No further information.

Section 14: Transport Information

	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 Environment Regulations/Legislation Specific for the Substance or Mixture:

China IECIC: Listed
 EU EINECS/ELINCS/NLP: Complies
 US TSCA: Not applicable

Germany: *Water Hazard Class (Wassergefährdungsklasse):* NWG; Storage Class (LEGK): NH

Chemical Safety Assessment: No Chemical Safety Assessment has been carried out for this mixture by the supplier.

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



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Section 16: Other Information

Indication of Changes: Version 1.1 created March 2, 2022

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.

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