

Sunflower Oil, Organic

Safety Data Sheet according to Federal Register / Vol. 77, No. 58

March 26, 2012 / Rules and Regulation

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PRODUCT & COMPANY IDENTIFICATION

| Product Name: Synonyms: INCI Name: CAS Number: Formula: | Sunflower Oil, Organic Helianthus Annuus (sunflower seed) oil 8001-21-6 Not available | Distributor: Address: Phone / Fax: Web: | MakingCosmetics.com Inc. 10800 231 st Way NE Redmond, WA 98053 (USA) 425-292-9502 / 425-292-9601 www.makingcosmetics.com |
|---|--|--|---|
| Product Form: | Liquid | | |
| Product Use: | Cosmetic use | Emergency Tele (Chemtrec) | ephone Number: 1-800-424-9300 |

2 HAZARDS IDENTIFICATION

| GHS Classification: GHS Labeling: GHS Hazard Pictograms: GHS Hazard Statements: GHS Precautionary | None None | substance according to GHS |
|---|--|----------------------------|
| Statements: | None | |
| Potential Health Hazards: | Eyes: May be irritant. Inhalation: No known hazard. Skin: May be irritant. Ingestion: May cause diarrhea. | |
| NFPA Ratings (704): | Health | 1 |
| | Flammability | 1 |
| | Reactivity | 0 |
| | Specific Hazard | n/a |
| | | |

3 COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Component</u> | <u>CAS No.</u> | <u>Weight %</u> | <u>Molecular Weight</u> |
|------------------|----------------|-----------------|-------------------------|
| Sunflower oil | 8001-21-6 | 100% | Not available |
| | | | |

FIRST AID MEASURES

| Eyes: | In case of eye contact, rinse with plenty of water and seek medical attention if necessary |
|-------------|---|
| Inhalation: | Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention if necessary. |
| Skin: | Flush with plenty of water and wash using soap. |
| Ingestion: | Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical attention if necessary. |

5 FIRE-FIGHTING MEASURES

| Suitable (and unsuitable) extinguishing media: | Product is flammable. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water. |
|---|---|
| & precautions for firefighters: | Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots. |
| Specific hazards arising from the chemical: | May emit toxic fumes under fire conditions. See also Stability and Reactivity section. |



6 ACCIDENTAL RELEASE MEASURES

| Personal precautions, protective equipment & emergency procedures: | See section 8 for recommendations on the use of personal protective equipment. |
|--|---|
| Environmental precautions: | Not available |
| Methods and material for containment and cleaning up: | Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations. |
| 7 HANDLING & STORAGE | |

| Precautions for safe | See section 8 for recommendations on the use of personal protective equipment. Keep container |
|---|---|
| handling: | closed when not in use. |
| Conditions for safe storage, incl. any incompatibilities: | Store in cool, dry well ventilated area. Keep away from heat and incompatible materials (see section 10 for incompatibilities). |

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

| <u>Component</u> Sunflower Oil | <u>Exposure Lin</u> Not available | | <u>Entity</u> |
|-----------------------------------|---|---------------------------------|--|
| | • | IDLH: Immediately D | xposure Limit during x minutes. Dangerous to Life or Health nvironmental Exposure Levels |
| Personal Prot Eves: | | nical safety glasses or goggles | |
| Inhalation: | , | | |

| minutation. | Not needed ander normal conditions of use. |
|-------------|---|
| Body: | Slip proof shoes may be worn where spills may occur |
| Other: | Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling |

9 PHYSICAL AND CHEMICAL PROPERTIES

| Appearance, Physical State: | Oily liquid | Vapor Pressure: | Not available |
|--|--|--|--|
| Odor: Taste: Color: | Characteristic Not available Clear yellow | Vapor Density: Evaporation Rate: Flammability: | >1 (Air = 1) Not available Flammable |
| Molecular Weight: | Not available | Upper/lower Explosive Limit: | Not available |
| pH (1% sol. in water) Boiling Point: Melting Point: Flash Point: Specific Gravity: | Not applicable Not available Not available >287.78°C (550°F) 0.9 g/cm ³ (water = 1) | Solubility: | Water-insoluble, oil-soluble |

10 STABILITY AND REACTIVITY

| Reactivity: | Product is stable |
|---------------------------|-------------------|
| Chemical Stability: | Product is stable |
| Hazardous Polymerization: | Will not occur |



| Conditions to Avoid: | Avoid strong oxidizers | |
|-------------------------|------------------------|--|
| Incompatible Materials: | No known | |
| Hazardous Decomposition | No known | |
| Products: | | |
| Special Remarks: | None | |

11 TOXICOLOGICAL INFORMATION

| Acute Toxicity: Skin: | Not toxic May be irritant |
|-------------------------------------|---------------------------------------|
| Eyes: | May be irritant |
| Respiratory: | No data available |
| Ingestion: | No data available, may cause diarrhea |
| Carcinogenicity: | Not available |
| Teratogenicity: | Not available |
| Germ Cell Mutagenicity: | Not available |
| Embryotoxicity: | Not available |
| Specific Target Organ | Not available |
| Toxicity: Reproductive Toxicity: | Not available |
| Respiratory/Skin | Not available |
| Sensitization: | Not available |

12 ECOLOGICAL INFORMATION

| Ecotoxicity | |
|----------------------------|---------------|
| Aquatic Vertebrate: | Not available |
| Aquatic Invertebrate: | Not available |
| Terrestrial: | Not available |
| Persistence and | Not available |
| Degradability: | NUL AVAILADIE |
| Bioaccumulative Potential: | Not available |
| Mobility in Soil: | Not available |
| PBT and vPvB Assessment: | Not available |
| Other Adverse Effects: | Not available |

13 DISPOSAL CONSIDERATIONS

Waste Residues:
Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.
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The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

| DOT (Dept. of Transportation, USA): | Not dangerous goods |
|---|---------------------|
| TDG (Transportation of Dangerous Goods, Canada): | Not dangerous goods |
| IMDG (International Maritime Dangerous Goods): | Not dangerous goods |
| IATA (International Air Transport Association): | Not dangerous goods |
| ICAO (International Civil Aviation Organization): | Not dangerous goods |



15 REGULATORY INFORMATION

| TSCA Inventory Status: | This material is intended to be used as a cosmetic ingredient and is exempt from Toxic Substances Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not use for other purposes. |
|------------------------|--|
| DSCL (EEC): | This material is not classified as Dangerous according to the health and physical properties criteria of the EU Directives on the classification of substances and preparation. |

16 OTHER INFORMATION

| Revision Date: | 04-20-2015 |
|----------------|---|
| Compliance: | This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200 |
| Disclaimer: | This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his own particular use. |