



**SAFTY DATA SHEET**  
**According to Regulation (EC) No 1907/2006 (REACH)**

Revision Date: March 21, 2017

Version No.: 2

---

**SECTION 1 – IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING**

---

<b>1.1</b>	<b>Product Identifier</b> Product Name	<b>SUNFLOWER OIL</b>
<b>1.2</b>	<b>Relevant Identified Uses of the Substance or Mixture and Uses Advised Against</b> Identified uses	Cosmetic raw material
<b>1.3</b>	<b>Details of the Supplier of the Safety Data Sheet</b> Company	JEEN International Corporation 24 Madison Road Fairfield, New Jersey 07004 Tel: +1-973-439-1401 Fax: +1-973-439-1402 email: <a href="mailto:info@jeen.com">info@jeen.com</a> Website: <a href="http://www.jeen.com">www.jeen.com</a>
<b>1.4</b>	<b>Emergency telephone number</b>	+1703-527-3887(Chemtrec Int'l Tel - Collect calls accepted)

---

**SECTION 2 – HAZARDS INGREDIENTS**

---

<b>2.1</b>	<b>Classification of the Substance or Mixture</b> according to Regulation (EC) 1272/2008	None
<b>2.2</b>	<b>Label Elements</b> according to Regulation (EC) EU 1272/2008 Hazard pictogram Signal words Hazard statements Precautionary statements	None None None None
<b>2.3</b>	<b>Other Hazards</b>	None known

---

**SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS**

---

<b>3.1</b>	<b>Substances</b> Chemical characterization INCI CAS EC Concentration	Cosmetic ingredients Helianthus Annuus (Sunflower) Seed Oil 8001-21-6 232-273-9 100%
<b>3.2</b>	<b>Mixture</b>	

---

**SECTION 4 – FIRST AID MEASURES**

---

<b>4.1</b>	<b>Description of First Aid Measures</b>
------------	--



**SAFTY DATA SHEET**  
**According to Regulation (EC) No 1907/2006 (REACH)**

Revision Date: March 21, 2017

Version No.: 2

Eyes	If irritation or redness develops, move victim away from exposure and into fresh air. Flush eyes with clean water. If symptoms persist, seek medical attention.
Skin	Remove contaminated shoes and clothing and cleanse affected area(s) thoroughly by washing with mild soap and water. If irritation or redness develops and persists, seek medical attention.
Inhalation	If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, seek medical attention. If victim is not breathing, immediately begin artificial respiration. If breathing difficulties develop, oxygen should be administered by qualified personnel.
Ingestion	Seek immediate medical attention. Aspiration hazard: Do not induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage. If victim is drowsy or unconscious, place on the left side with the head down. If possible, do not leave victim unattended. Seek medical attention.

**4.2 Most important Symptoms and Effects** No information available

**4.3 Indication of any immediate Medical Attention and special Treatment needed**  
 No information available.

**SECTION 5 – FIRE FIGHTING MEASURES**

<b>5.1 Flash Point</b>	> 500 DEG. F Cleveland Open Cup Method
<b>5.2 Flammable Limits % By Volume in Air</b> Lower Explosion Limit Upper Explosion Limit	212 Deg. F N/A N/A
<b>5.3 Extinguishing Media</b>	Use foam, carbon dioxide or chemical firefighting apparatus.
<b>5.4 Fire and Explosion Hazards</b>	Keep containers tightly closed; isolate from heat, electrical equipment, sparks and open flame. Used containers may explode when exposed to extreme heat. DANGER; RAGS, STEEL WOOL OR WASTE SOAKED WITH SUNFLOWER OIL MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED WATER-FILLED METAL CONTAINER
<b>5.5 Special Fire Fighting Procedures</b>	The use of self-contained breathing apparatus is recommended for fire fighters. Water spray may be used for cooling containers to prevent possible pressure build-up and auto-ignition or explosion when exposed to extreme



**SAFTY DATA SHEET**  
**According to Regulation (EC) No 1907/2006 (REACH)**

Revision Date: March 21, 2017

Version No.: 2

heat. Avoid spreading burning liquid with water used for cooling.

**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

<b>6.1</b>	<b>Personal precautions, Protective Equipment and Emergency Procedures</b>	No special precautions required
<b>6.2</b>	<b>Environmental Precautions</b>	No special precautions required
<b>6.3</b>	<b>Methods and Material for Containment and Cleaning Up</b>	Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products. Larger spillage may be pumped.
<b>6.4</b>	<b>Reference to other Sections</b>	Section 8: Exposure control /personal protection. Section 13: Waste treatment.

**SECTION 7 – HANDLING AND STORAGE**

<b>7.1</b>	<b>Precautions for Safe Handling</b>	Should ground equipment to reduce electrical sparking hazard. Do not take internally; avoid prolonged contact or inhalation. Avoid spontaneous combustion of contaminated rags and other easily ignitable accumulations (example: spray booth residue) by immediate immersion in water.
<b>7.2</b>	<b>Condition for Safe Storage, including any Incompatibilities</b>	
	Drums:	Protect against physical damage. Outside or detached storage preferred.
	Bulk:	Storage should be in standard flammable liquid storage tanks.

**SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

<b>8.1</b>	<b>Personal Protective Equipment</b>	
	RESPIRATORY PROTECTION:	Use self-contained breathing apparatus where vapor concentrations may be above TLV limit. Below the TLV limits, use a NIOSH-approved vapor respirator or an line respirator with escape bottle provisions.
	VENTILATION:	Local exhaust must be sufficient to keep airborne vapor concentrations below the TLV limit. Exhaust air may need to be cleaned by scrubbers or filters to reduce environmental contamination.
	PROTECTIVE GLOVES:	Chemical resistant gloves.
	EYE PROTECTION:	Safety goggles or glasses with side shields to guard against splashes.
	OTHER PROTECTIVE EQUIPMENT:	Eye bath and safety showers. To prevent repeated or prolonged skin contact, wear impervious clothing and



**SAFTY DATA SHEET**  
**According to Regulation (EC) No 1907/2006 (REACH)**

Revision Date: March 21, 2017

Version No.: 2

boots.

---

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

---

**9.1 Information on basic Physical and Chemical Properties**

Odor:	Odorless
Vapor Density (AIR=1):	Very low
Solubility in Water	Negligible
Melt Point (Deg. F)	NDA
Vapor Pressure	NDA
Appearance	Clear and brilliant

---

**SECTION 10 – STABILITY AND REACTIVITY**

---

<b>10.1 Stability</b>	Spontaneous combustion can occur. See FIRE FIGHTING MEASURES, SECTION 5.
<b>10.2 Incompatible Materials</b>	Strong oxidizing agents.
<b>10.3 Conditions to Avoid</b>	Excessive heat, sparks or open flames. High surface area exposure to oxygen can result in polymerization and release of heat.
<b>10.4 Hazardous Decomposition Products</b>	Thermal decomposition may yield carbon dioxide and/or carbon monoxide. Aldehydes(including acrolein) may be produced from atmospheric oxidation and/or thermal degradation under severe pressure.
<b>10.5 Hazardous Polymerization</b>	Will not occur.

---

**SECTION 11 - TOXICOLOGICAL INFORMATION**

---

<b>11.1 Information on Toxicological Effects</b>	No definitive information available on carcinogenicity, mutagenicity, target organs or developmental toxicity.
--	--

---

**SECTION 12 - ECOLOGICAL INFORMATION**

---

<b>12.1 Information on Ecological Effects</b>	No definitive information available on environmental impact if product is released to the environment.
---	--

---

**SECTION 13 - DISPOSAL CONSIDERATIONS**

---

<b>13.1 Waste Treatment Methods</b>	Incinerate under safe conditions, dispose of in accordance with local, state and federal regulations. We recommend that containers be either professionally reconditioned for reuse by certified firms or properly disposed of by certified firms to help reduce the possibility of an accident. Disposal of containers should be in accordance with applicable federal, state and local laws and regulations. "Empty"
-------------------------------------	--



**SAFTY DATA SHEET**  
**According to Regulation (EC) No 1907/2006 (REACH)**

**Revision Date: March 21, 2017**

**Version No.: 2**

drums should not be given to individuals. The conditions of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.

---

**SECTION 14 – TRANSPORTATION INFORMATION**

---

**14.1 Shipping Description**  
DOT CLASSIFICATION:

NOT REGULATED BY THE DEPARTMENT OF TRANSPORTATION (DOT) AS A HAZARDOUS MATERIAL.

---

**SECTION 15 – REGULATORY INFORMATION**

---

TSCA (TOXIC SUBSTANCE CONTROL ACT):

All components of this product are listed on the TSCA Inventory.

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) / DSL (DOMESTIC SUBSTANCE LIST):

All components of this product are listed on the Canadian DSL.

PENNSYLVANIA (35 PS SECTION 7-301 TO 320):

REFINED SUNFLOWER OIL (100%), CAS 8001-21-6, IS NOT LISTED AS A HAZARDOUS SUBSTANCE.

CERCLA:

The CERCLA Reportable Quantity for this product is (NONE) pounds, which is based on the RQ of each ingredient and its percent in mixture.

SARA TITLE III:

SEC. 302/304 REPORTABLE QUANTITY OF EXTREMELY HAZARDOUS SUBSTANCE:

(NONE)

SEC. 302 THRESHOLD PLANNING QUANTITY, EXTREMELY HAZARDOUS SUBSTANCE:

(NONE)

SEC. 311/312 HAZARD CATEGORIES:

(NONE)

SEC. 313 AND 40 CER 372: TOXIC CHEMICAL REPORTABLE INGREDIENTS:

(NONE)

---

**SECTION 16 – OTHER INFORMATION**

---

**Disclaimer:** As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with applicable federal, state and local regulations remains the responsibility of the user.



**SAFTY DATA SHEET**  
**According to Regulation (EC) No 1907/2006 (REACH)**

**Revision Date: March 21, 2017**

**Version No.: 2**