

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

Trade name:  
Product No:  
Version: 2.0 / EN

Print date: 2021-05-03  
Revision date: 2021-04-20

## SECTION 1: Identification

**Product identifier:** Olaplex No. 8 Bond Intense Moisture Mask

**Application of the substance:** Personal care product

**Product details:** Conditioner, 100 ml

**Manufacturer:**

Name: Olaplex, INC.  
Address: 1187 Coast Village Road Suite #1-520  
Santa Barbara, CA 93108

**In case of medical emergencies, please contact your local poison control center.**

**Transportation emergency (24 hour), contact:**

CHEMTREC - Phone # 1-800-565-9300

## SECTION 2: Hazards identification

**OSHA/HCS Status:** This mixture is not considered hazardous by the OSHA Hazardous Communication Standard (29CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

**Classification of the mixture:** Eye Irritation Category 2A  
Skin Irritation Category 3

**Hazard pictograms:**



GHS07

**Signal word:** Warning

**Hazard statements:**

H316 Causes mild skin irritation.  
H319 Causes serious eye irritation

**Precautionary statements:**

P103 Read label before use.  
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.

## SECTION 3: Composition/information on ingredients

**Mixture:** Water, Dimethicone, Cetyl Alcohol, Persea Gratissima (Avocado) Oil, Glycerin, Stearyl Alcohol, Ethylhexyl Olivat, Behentrimonium Chloride, Cetrimonium Bromide, Limnanthes Alba (Meadowfoam) Seed Oil, Oryza Sativa (Rice) Bran Oil, Quaternium-80, Squalane, Rosa Canina (Rose Hip) Seed Extract, Ceramide AP, Ceramide NP, Hydrolyzed Jojoba, Esters, Sodium Hyaluronate, Sodium PCA, Bis-Aminopropyl Diglycol Dimaleate, Arginine, Jojoba, Esters, Panthenol, Carthamus Tinctorius (Safflower) Seed Oil, Cannabis Sativa (Hemp) Seed Oil, Glycine, Alanine, Serine, Valine, Isoleucine, Proline, Threonine, Guar Hydroxypropyltrimonium Chloride, Histidine, Hydroxyethylcellulose, Phenylalanine, Aspartic Acid, PCA, Phosphatidylcholine, Citric Acid, Sodium Lactate, Ethylhexylglycerin, Sodium Benzoate, Phenoxyethanol, Bis-Cetearyl Amodimethicone, Propylene Glycol, Isopropyl Alcohol, Sodium Nitrate, Tocopherol, Fragrance (Parfum), Citral, Hexyl Cinnamal, Limonene

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

Trade name:  
Product No:  
Version: 1.0 / EN

Print date: 2020-07-24  
Revision date: 2020-07-20

## SECTION 4: First aid measures

### Description of first aid measures

<b>General information:</b>	Check vital functions. Prevent cooling by covering the victim. Keep watching victim. Give physiological aid. Keep victim calm, avoid physical strain. Never give alcohol to drink.
<b>Following inhalation:</b>	If inhaled, remove to fresh air. Get medical attention if symptoms occur.
<b>Following skin contact:</b>	In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes.
<b>Following eye contact:</b>	Flush eyes with water as a precaution. Get medical attention if irritation develops and persists.
<b>Following ingestion:</b>	If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.

### Most important symptoms and effects, both acute and delayed

#### Potential acute health effects

<b>Inhalation:</b>	No known effects of critical hazards
<b>Skin contact:</b>	No known effects of critical hazards
<b>Eye contact:</b>	No known effects of critical hazards
<b>Ingestion:</b>	No known effects of critical hazards

#### Over exposure signs and symptoms

<b>Inhalation:</b>	No known effects of critical hazards
<b>Skin contact:</b>	No known effects of critical hazards
<b>Eye contact:</b>	No known effects of critical hazards
<b>Ingestion:</b>	No known effects of critical hazards

## SECTION 5: Firefighting measures

### Extinguishing media

<b>Suitable extinguishing media:</b>	Use an extinguishing agent suitable for the surrounding fire.
<b>Unsuitable extinguishing media:</b>	None
<b>Special hazards arising from the mixture:</b>	In a fire if heated, a pressure increase may occur and the container may burst. Vapors may form explosive mixtures with air.
<b>Hazardous combustion products:</b>	Carbon Oxides
<b>Protective equipment for fire fighters:</b>	Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full-face piece operated in a positive pressure mode.
<b>Flash point:</b>	> 100°C (Calculated)

## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

Trade name:  
Product No:  
Version: 1.0 / EN

Print date: 2020-07-24  
Revision date: 2020-07-20

**For non-emergency personnel:** No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through the spilled material. Put on appropriate personal protective equipment.

Protective equipment: None under normal use conditions

Emergency procedures: Keep upwind. Mark the area of release. Consider evacuation if necessary. Wash any contaminated clothing.

**For emergency responders:** If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

**Environmental precautions:** Avoid dispersal of spilled material and runoff and contact soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil, air).

## Methods and material for containment and cleaning up

**Methods for containment:** Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up:** Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulation.

**Additional information:** See Section 1 for contact information and Section 13 for waste disposal.

---

## SECTION 7: Handling and storage

### Precautions for safe handling

**Advice on safe handling:** Keep container closed when not in use.

### Conditions for safe storage, including any incompatibilities

**Storage conditions:** Keep container closed, dry and at a reasonable temperature.

**Materials to avoid:** None

**Specific end uses:** Personal Care/Cosmetics

---

## SECTION 8: Exposure controls/personal protection

### Control parameters

**Occupational exposure limits:**

N/A	N/A	N/A
-----	-----	-----

**Environmental exposure controls:** Environmental guidelines are not relevant when product is used as intended in a household setting.

**Consumer exposure control:** Exposure guidelines are not relevant when product is used as intended in a household setting.

### Personal protective equipment

**Eye Protection:** No special protective equipment required

**Hand Protection:** No special protective equipment required

**Skin and Body Protection:** No special protective equipment required

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

Trade name:  
Product No:  
Version: 1.0 / EN

Print date: 2020-07-24  
Revision date: 2020-07-20

**Respiratory Protection:** No special protective equipment required

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

Trade name:  
Product No:  
Version: 1.0 / EN

Print date: 2020-07-24  
Revision date: 2020-07-20

## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

Physical/Chemical Property	Value/Range	Remark
Physical state @ 20°C		
Appearance	Semi-viscous Cream	
Color	Off-White	
Odor	Floral	
pH	4.0 – 4.5	
Melting point/freezing point (°C)	N/A	
Boiling point/boiling range (°C)	N/A	
Flash point (°C)	> 100	
Evaporation rate	N/A	
Flammability (solid, gas)	N/A	
Flammability limits		
Upper flammability limits (%)	N/A	
Lower flammability limits (%)	N/A	
Vapor pressure (mmHG)	N/A	
Vapor density (Air)	N/A	
Relative density (SG)	0.96 – 0.98	
Solubility (H <sub>2</sub> O)	N/A	
Partition coefficient: n-octanol/water	N/A	
Auto-ignition temperature	N/A	
Decomposition temperature	N/A	
Viscosity		
Dynamic Viscosity (cP)	15k – 20k cPs	

## SECTION 10: Stability and reactivity

**Reactivity:** Not classified as a reactivity hazard.

**Chemical stability:** Stable under normal conditions.

**Possibility of hazardous reactions:** Under normal conditions of storage and use, hazardous reactions will not occur.

**Conditions to avoid:** Heat, cold, direct sunlight

**Incompatible materials:** Oxidizing agents

**Hazardous decomposition products:** Carbon Dioxide, Carbon Monoxide

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

Trade name:  
Product No:  
Version: 1.0 / EN

Print date: 2020-07-24  
Revision date: 2020-07-20

## SECTION 11: Toxicological information

### Information on toxicological effects

**Likely routes of exposure:** Skin and eye contact

### Acute toxicity

**Classification:** Not classified based on available information

### Skin corrosion/irritation

**In-vitro skin test:** No information available.

**Classification:** Not classified based on available information

### Eye damage/irritation

**In vitro eye test:** No information available.

**Classification:** Not classified based on available information

### Sensitization to the respiratory tract

**Classification:** Not classified based on available information

### Skin sensitization

**Classification:** Not classified based on available information

### Germ cell mutagenicity

**In vitro mutagenicity:** No information available.

**Classification:** Not classified based on available information

### Carcinogenicity

**Classification:** Not classified based on available information

### Reproductive toxicity

**Classification:** Not classified based on available information

### Specific target organ toxicity (single exposure)

**Classification:** Not classified based on available information

### Specific target organ toxicity (repeated exposure)

**Classification:** Not classified based on available information

### Aspiration hazard

**Classification:** Not classified based on available information.

### **Symptoms related to the physical, chemical and toxicological characteristics:**

Effects after ingestion: No Known Effects.

Effects after skin contact: No Known Effects.

Effects after inhalation: No Known Effects.

Effects after eye contact: No Known Effects.

Chronic Symptoms: No Known Effects.

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

Trade name:  
Product No:  
Version: 1.0 / EN

Print date: 2020-07-24  
Revision date: 2020-07-20

## SECTION 12: Ecological information

### Toxicity

**Classification:** Not classified based on available information

### Persistence and degradability

**Classification:** Not classified based on available information

### Bio-accumulative potential

**Classification:** Not classified based on available information

### Mobility in soil

**Classification:** Not classified based on available information

## SECTION 13: Disposal considerations

### Waste treatment methods

**Product disposal:** Disposal of this product, solutions and any byproducts should at all times comply with the requirements of the environmental protection and waste disposal legislation and any regional local authority. This material and its container must be disposed of in a safe way.

**Packaging:** Waste packaging should be recycled. Empty containers or liners may retain some product residues.

**Waste treatment options:** Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

**Other disposal recommendations:** Dispose of the surplus and non-recyclable products via a licensed waste disposal contractor. Incineration or landfill should only be considered when recycling is not feasible.

**Additional information:** The generation of waste should be avoided or minimized wherever possible. Avoid dispersals of spilled material and runoff and contact with soil, waterways, drains and sewers.

**California Hazardous Waste Codes:** 561  
(Non-household setting)

## SECTION 14: Transport information

	DOT	IMDG	IATA-DGR
UN Number	Not Regulated	Not Regulated	Not Regulated
UN Proper Shipping name			
Transport hazard Class(es)			
Hazard label(s)			
Packing Group			

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

Trade name:  
 Product No:  
 Version: 1.0 / EN

Print date: 2020-07-24  
 Revision date: 2020-07-20

<b>Environmental Hazards</b>			
<b>Additional Information</b>			

Special precautions for user:      None

## SECTION 15: Regulatory information

### U.S. Federal regulations:

TSCA 8(d) H and S data reporting:      Not applicable

SARA 302/304:                                      Not applicable

SARA 311/312:                                      Not applicable

SARA 313:    Not applicable

National regulations:                              No additional information available

EU regulations:                                        No additional information available

Other EU regulations:                                No additional information available

VOC content (% by w/w):                        Not applicable

US State RTK regulations:                        Not applicable

California Proposition 65:                        Not applicable

## SECTION 16: Other information

### Classification for mixtures according to regulation (EC) 1207/2008

#### Risk phrases:

R38    Irritating to skin.

#### Safety phrases:

S07    Keep container tightly closed.

#### Supplemental Hazard information:

N/A

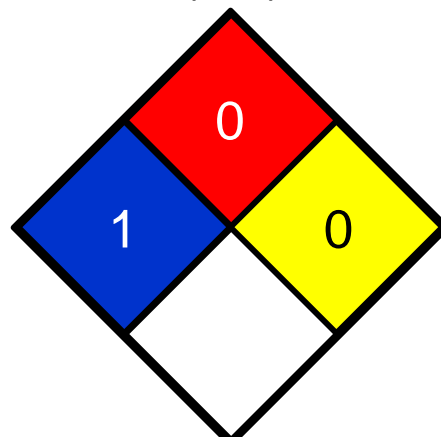
Further information:                                none

Indication of changes:                            initial

**Hazardous Materials Identification System  
(HMIS)**

<b>HEALTH</b>	<b>1</b>
<b>FLAMMABILITY</b>	<b>0</b>
<b>PHYSICAL HAZARD</b>	<b>0</b>
<b>PERSONAL PROTECTION</b>	<b>0</b>

**National Fire Protection Association  
(NFPA)**





# Safety Data Sheet

according to Regulation (EC) No 1907/2006

Trade name:  
Product No:  
Version: 1.0 / EN

Print date: 2020-07-24  
Revision date: 2020-07-20

**Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe**

**Blue: Health hazard Red: Fire hazard Yellow: Reactivity hazard White: Special hazard**

## Abbreviations and acronyms:

ADN =	European Agreement concerning the International Carriage of Dangerous Goods by Waterway	IMDG =	International Marine Dangerous Goods
ADR =	European Agreement concerning the International Carriage of Dangerous Goods by Road	LogPow =	Logarithm of the Octanol/Water partition coefficient
ATE =	Acute Toxicity Estimate	MARPOL 73/78 =	International Convention on the Prevention of Pollution from Ships
BCF =	Bio-concentration Factor	PEL =	Permissible Exposure Limits
BEI =	Biological Exposure Limits	REL =	Recommended Exposure Limits
DOT =	Department of Transportation	RID =	European Agreement concerning the International Carriage of Dangerous Goods by Rail
GHS =	Globally Harmonized System of Classification and Labeling of Chemicals	STEL =	Short-Term Exposure Limits
IATA =	International Air Transport Association	TLV =	Threshold Limit Values
IBC =	Intermediate Bulk Container	TWA =	Time Weighted Average
ICAO =	International Civil Aviation Organization	UN =	United Nations
IDLH =	Immediately Dangerous		

## Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or the completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.