

# **SAFETY DATA SHEET --Finished Product.**

## **SECTION 1 - IDENTIFICATION**

**Finished Product Name:**  
**Product identifier** OLAPLEX NO.1 BOND MULTIPLIER  
**Product Name**

### **Other means of identification**

**Product Code** 5457034VF32367  
**Synonyms** None  
**Company Name:** Olaplex, Inc.  
**Address:** 1187 Coast Village Road, Suite #1-520  
Santa Barbara, 93108  
**Phone:** 805-565-1269

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

**Transportation emergency (24 hour), contact:**  
CHEMTREC - Phone # 1-800-565-9300

**Date:** June-2014

**Updated:** March 31, 2020

## **SECTION 2 - HAZARDS IDENTIFICATION**

### **EMERGENCY OVERVIEW:**

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use.

### **POTENTIAL HEALTH EFFECTS:**

**Eye:** Contact may cause mild, transient irritation. Some redness and/or stinging may occur.

**Skin:** Not expected to be irritating, sensitizing, photoallergenic or phototoxic when used as intended. If irritation occurs following intended use or prolonged contact it is expected to be mild and transient.

**Inhalation:** Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.

**Ingestion:** Product used as intended is not expected to cause gastrointestinal irritation. Accidental ingestion of undiluted product may cause mild gastrointestinal irritation with nausea, vomiting and diarrhea.

## **SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS**

The complete ingredient list for the finished product(s) is as follows:

IDENTITY	CAS#	TLV%
BIS-AMINOPROPYL DIGLYCOL DIMALEATE	1629579-82-3	15-30 not established
WATER	7732-18-5	70-85 not established
SODIUM BENZOATE	532-32-1	.30 not established
PHENOXYETHANOL	590-00-1	.70 not established

The product(s) does not contain ingredients considered hazardous as defined by OSHA, 29 CFR 1910.1200 and/or WHMIS under the HPA.

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#### **SECTION 4 - FIRST AID MEASURES**

**Eye:** Thorough rinsing for 15-20 minutes of the affected eye with water is recommended. If discomfort or irritation persists, contact a physician.

**Skin Problem:** Discontinue use of product. Apply cold compresses to affected areas to relieve any discomfort. If discomfort persists, contact a physician.

**Inhalation:** If respiratory irritation occurs, remove individual to fresh air.

**Ingestion:** Accidental ingestion of product may necessitate medical attention. In case of accidental ingestion dilute with fluids (water or milk) and treat symptomatically. Do not induce vomiting. Note: After first aid treatment, the caller should be advised that 1) a hospital emergency room or family physician should be consulted if anything unusual occurs or appears necessary in the judgment of the caller, and 2) that the subsequent management of the accident should be dictated by any persistent symptoms and under the direction of the physician.

#### **SECTION 5 - FIRE-FIGHTING MEASURES**

**Flash Point:** Not applicable.

**Extinguishing Media:** Use chemical foam, dry chemical, carbon dioxide or water.

**Explosion Hazard:** No applicable information has been found.

**Fire Fighting Instructions:** Contact emergency personnel. Use self-contained breathing apparatus and full protective gear, if large quantities of product are involved. Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon and/or nitrogen; hydrocarbons and/or derivatives.

#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

**Procedures for Spill/Leak Clean-up:**

**For Household Settings:** Dilute with water. Absorb liquid and scrub the area with detergent.

**For Non-Household Settings:** Use safety glasses or safety goggles if splash hazards exist; use gloves and other protective clothing (apron, boots, etc) to prevent skin contact.

#### **SECTION 7 - HANDLING AND STORAGE**

**Precautions for Safe Handling:**

**For Household Settings:** No applicable information has been found.

**For Non-Household Settings:** No unusual handling or storage requirements. Storage in large quantities (as in warehouses) should be in a well-ventilated, cool area.

**Conditions for Safe Storage:**

**For Household Settings:** No applicable information has been found.

**For Non-Household Settings:** No unusual handling or storage requirements. Storage in large quantities (as in warehouses) should be in a well-ventilated, cool area.

**Other Recommendations:** None.

**Finished Product Name:** OLAPLEX NO.1 BOND MULTIPLIER

## **SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

For Household Settings: This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.

For Non-Household Settings: Use safety glasses or safety goggles if splash hazards exist; use gloves and other protective clothing (apron, boots, etc) to prevent skin contact. Always follow good hygienic work practices. Avoid prolonged contact with skin and clothing.

## **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Clear golden yellow liquid---to match standard

Odor: Mild Odor---to match standard

Color: Clear golden yellow-to match std

pH: 3.50 - 4.20

Specific Gravity: 1.05

Flashpoint: Not applicable.

Vapor Density: Not applicable.

Melting Point: Not applicable.

Boiling Point: >100 C at 10mm

Solubility in Water: slightly

% VOC: Complies with Federal and State regulations for VOC content.

## **SECTION 10 - STABILITY AND REACTIVITY**

Conditions to Avoid: No applicable information has been found.

Other Recommendations: None.

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## **SECTION 11 - TOXICOLOGICAL INFORMATION**

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use.

Chronic Effects: Finished product is not expected to have chronic health effects.

Target Organs: No adverse health effects on target organs expected for finished product.

Carcinogenicity: Finished product is not expected to be carcinogenic.

NTP: No

IARC: No

OSHA: No

## **SECTION 12 - ECOLOGICAL INFORMATION**

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

## **SECTION 13 - DISPOSAL CONSIDERATIONS**

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

For Household Settings: The following instructions are for consumer usage only. Do not discharge product into natural waters without pre-treatment or adequate dilution.

For Non-Household Settings: Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.

## **SECTION 14 - TRANSPORT INFORMATION**

Finished packaged product transported by ground (DOT): Non hazardous - Not regulated

Finished packaged product transported by vessel (IMDG): Non hazardous - Not regulated

Finished packaged product transported by air (IATA): Non hazardous - Not regulated

## **SECTION 15 - REGULATORY INFORMATION**

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive (EU).

Canada: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

**Finished Product Name:** OLAPLEX NO.1 BOND MULTIPLIER**SECTION 16 - OTHER INFORMATION INCLUDING DATE OF PREPARATION OF THE LATEST REVISION**

**Disclaimer:** The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text.

<b><u>NFPA</u></b>	<b>Health hazards</b> 0	<b>Flammability</b> 0	<b>Instability</b> 0	<b>Physical and Chemical Properties -</b>
<b><u>HMIS</u></b>	<b>Health hazards</b> 0	<b>Flammability</b> 1	<b>Physical hazards</b> 0	<b>Personal protection</b> C

**Issue Date** 07-Feb-2018**Revision Date** 20-Mar-2020**Revision Note** This document replaces the version dated February 7, 2018 and all previous versions of safety data sheets related to this product.**End of Safety Data Sheet**