

# **Safety Data Sheet**

## SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product Identifier: B-122

Recommended Use: Cosmetic / Personal Care

Supplier Details: United-Guardian, Inc.

P.O. Box 18050 / 230 Marcus Blvd. Hauppauge, NY 11788 USA

Emergency Phone Number: 1-800-424-9300 - ChemTrec Email Contact: support@u-g.com

#### **SECTION 2 - HAZARDS IDENTIFICATION**

Signal Word(s): NON-HAZARDOUS

**HAZARD** 

CODES HAZARD CLASS HAZARD CATEGORY

NONE No Hazard Class None

Hazard Statement: Non Hazardous

Other Hazards: None

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

Chemical Identity:	CAS numbers:	wt% range
Common Names:		
Calcium Stearate	1592-23-0	92 - 98
Stearic Acid	57-11-4	2 - 8

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

First Aid Measures (Skin): Wash affected area with copious amount of water. Seek medical attention if

symptoms persist.

First Aid Measures (Eyes): Flush with water for 15-20 minutes. Seek medical attention.

First Aid Measures (Ingestion): No expected adverse affects. Seek medical attention

First Aid Measures (Inhalation): Move victim to fresh air. Seek medical attention if symptoms persist.

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

## **Suitable Extinguishing Media**

Class "A" (water) fire extinguisher



## Guardian Laboratories

division of UNITED-GUARDIAN, INC.

## **Safety Data Sheet**

Class "B" (carbon dioxide) fire extinguisher

Class "C" (dry chemical) fire extinguisher

## **Unsuitable Extinguishing Media:**

#### **Combustion Products**

CO

CO<sub>2</sub>

**Fire Fighter PPE:** Wear self contained breathing apparatus for fire fighting as necessary.

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

#### Recommended PPE:



Gloves



**Dust Mask** 



Protective Glasses / Goggles

Environmental Precautions: No Precautions Necessary

**Cleanup Procedures:** Collect spillage.

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

Handling Precautions: No Precautions Necessary

**Conditions For Safe Storage:** No Precautions Necessary

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

**OEL:** Not Determined

Engineering Controls: None necessary

Recommended PPE:



Gloves



**Dust Mask** 



Protective Glasses / Goggles

## **Safety Data Sheet**

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

Appearance: Clear, colorless, viscous gelFione, white po Odor Threshold: ND

Odor: Soap-like pH: NA

Melting Point/Range: < 0°C Boiling Point: > 100°C

Flash Point: NA Evaporation Rate: < water

Flammability: > 300°F

LEL: ND UEL: ND

Vapor Pressure: < water Vapor Density: 1

Relative Density: 0.22 - 0.27 gm/cc tapped Solubility: Water insoluble

Partition Coefficient: ND Auto Ignition Temperature: ND

Decomposition Temperature: ND Viscosity: NA

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

Reactivity: Non-reactive

Chemical Stability: Stable

Hazardous Reactions: Hazardous polymerization will not occur

Conditions To Avoid: Extreme temperatures; All powders may potentially for dust explosions

Incompatibility: Strong oxidizers

Hazardous Decomposition Products: CO, CO2

## **SECTION 11 - TOXICOLOGICAL INFORMATION**

Likely Routes Of Exposure: Skin

Symptoms Of Exposure: None known

Toxicological Effects: Non-toxic; not listed as a carcinogen

Numerical Toxicity: ND

## **SECTION 12 - ECOLOGICAL INFORMATION**

Ecotoxicity: ND BOD: ND

COD: ND Biodegradability: ND

Bioaccumulative Potential: ND Mobility In Soil: ND

Other Ecological Effects: ND

## **SECTION 13 - DISPOSAL CONSIDERATIONS**

## **Safety Data Sheet**

**Disposal Procedures:** Consult local, state, and federal regulatory agencies **SECTION 14 - TRANSPORT INFORMATION UN Number:** ND UN Name: ND **Transport Hazard Class:** Not Regulated Packaging Group: ND **Special Transport Precautions:** ND **SECTION 15 - REGULATORY INFORMATION** Substance\_Specific\_Regulations: ☐ REACH Safety Assessment **SECTION 16 - OTHER INFORMATION Changes from last** revision/issue:

LEGEND: NA = Not Applicable ND=Not Determined

26-Jan-17

Please browse to http://u-g.com/msds.html to check for the latest version of the SDS

## **General Disclaimer:**

**Revision/Issue Date:** 

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated.

Prepared\_By: