

### **Section 1: Company and Product Identification**

Product Name: SurfPro CG

INCI Name: Coco-Glucoside

Material Uses: Active ingredient in cosmetic and personal care applications.

Restrictions on Use: Repackaged for cosmetic use only

Company: Lotioncrafter LLC

48 Hope Ln

Eastsound, WA 98245 PH: 1-360-376-8008

Emergency Response: In USA, Canada and North America, 24 hour / 7 day emergency information for

our product is provided by the CHEMTREC Emergency Call Center based in the

USA.

USA, Canada, Puerto Rico, Virgin Islands CALL +1 800-424-9300 In case of difficulties or for ships at sea CALL +1 703-527-3887 In Europe, Middle East, Africa, Asia Pacific, South America CALL +1 703-527-

3887

**Section 2: Hazards Identification** 

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**Hazard Pictograms:** 



Signal Word: Danger

**Hazard Classification:** Skin Corrosion / Irritation - Category 2

GHS05

Eye Damage / Irritation - Category 1 - Serious eye damage / eye irritation Aquatic Acute - Category 3 - Hazardous to the aquatic environment - acute

**Hazard Statements:** H318: Causes serious eye damage.

H315: Causes skin irritation H402: Harmful to aquatic life

**Precautionary Statements:** Prevention: P280: Wear protective gloves and eye/face protection.

P273: Avoid release to the environment.

P264: Wash with plenty of water and soap thoroughly after handling. **Response:** P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

P310: Immediately call a POISON CENTER or doctor/physician.

P303+P352: IF ON SKIN (or hair): Wash with plenty of soap and water. P332+P313: If skin irritation occurs: Get medical advice/attention. P362+P364: Take off contaminated clothing and wash it before reuse. **Disposal:** P501: Dispose of contents/container to hazardous or special

waste collection point.

Other Hazards: None



### **Section 3:** Composition / Information on Ingredients

Name	Hazard Category	CAS#	Weight %
Coco-Glucoside	See Section 2	Mixture	100%

Additional Information:

For full text of H-statements and R-phrases: see SECTION 16

### **Section 4: First Aid Measures**

General Info: If adverse health effects develop, seek medical attention. Treat symptomatically.

**If ingested:** Call a poison control center or physician for treatment advice.

If inhaled: Remove victim to fresh air and away from exposure immediately. If breathing has

stopped, administer artificial respiration. Immediate medical attention required.

Eye contact: Wash affected eyes for at least 15 minutes under running water with eyelids held

open. Do not rub eyes; mechanical action may cause corneal damage. Immediate

medical attention required.

Skin contact: Wash material off the skin with soap and water

#### **Section 5: Fire Fighting Measures**

**General Info:** Flash Point: > 101 °C (213.8 °F) Not Flammable.

**Extinguishing Method /** 

**Equipment:** Carbon dioxide (CO2), dry chemical, foam, halon, water spray (fog). Firefighters

should wear self-contained breathing apparatus (SCBA) and full protective equipment. Do not use direct or heavy water stream to fight fire as it may splash

burning liquid.

Hazardous Decomposition Info: Harmful vapors. Evolution of fumes/fog may be released in case of fire.

#### **Section 6: Accidental Release Measures**

Personal precautions, protective

equipment and procedures: Ensure adequate ventilation. Wear personal protective equipment.

Environmental Precautions: Do not discharge into drains/surface waters/ground water.

Containment Equipment and

**Procedures:** Large amounts: Dike spillage. Pump off product.

Cleanup Procedures: Pick up with absorbent material and collect for disposal. Refer to Section 8 for

protective equipment and Section 13 for disposal considerations.



### **Section 7: Handling and Storage**

Safe Handling Precautions: Handle in accordance with good industrial hygiene and safety practice. Take

precautionary measures against static discharges. Avoid all sources of ignition:

heat, sparks, open flame.

**Recommendations for Storage:** Avoid temperatures above 40°C (104°F). Optimum storage temperature is 24°C

(75°F) or lower. Do not freeze. Avoid exposure to sunlight for prolonged periods.

**Specific End Use(s):** Active ingredient in cosmetic and personal care applications.

### **Section 8: Exposure Control / Personal Protection**

Control Parameters: No additional information available

**General / Engineering** 

Controls: General mechanical ventilation is acceptable

Eye/face protection: Chemical goggles with side splash protection recommended. An eye wash facility

should be available in the work area.

Hand Protection: Chemical resistant gloves.

Body Protection: Should be selected based on activity and possible exposure (Apron, boots,

protective suit/labcoat).

**Respiratory Protection:** None required under normal conditions of use

Thermal Hazards: None required under normal conditions of use

Other: Observe good chemical hygiene practices, washing exposed areas of the skin

several times daily. Launder contaminated clothing before re-use.

### **Section 9: Physical and Chemical Properties**

Physical State: Liquid

Color: Yellow

Odor: Slight, characteristic

Odor Threshold: Not applicable

**pH:** 11.5 - 12.5

 $\label{eq:bounds} \textbf{Boiling Point:} > 100~^{\circ}\text{C } (212~^{\circ}\text{F})$   $\textbf{Flash Point (COC):} > 101~^{\circ}\text{C } (213.8~^{\circ}\text{F})$ 

**Auto-ignition Temperature:** Not applicable

Decomposition Temperature: None if stored and handled as directed

**Evaporation Rate:** Can be approximated from Henry's Law Constant or vapor pressure

Vapor Pressure: Not determined Explosive Limits: Not applicable Vapor Density: Not determined

Water Solubility: Soluble

**Viscosity, Dynamic:** 2,500 - 6,000 mPa\*s (20 °C)

**Explosion Properties:** None **Oxidizing Properties:** None

Partition coefficient: Not available Other information: None available



### Section 10: Stability and Reactivity

Reactivity: Not reactive under normal conditions of use.

Chemical Stability: No known hazardous reactions under normal conditions of use.

Possibility of Hazardous

**Reactions:** None known

**Conditions to Avoid:** Extreme temperatures.

**Incompatible Materials:** No substances known that should be avoided.

**Hazardous Decomposition** 

**Products:** None if handled as prescribed/indicated.

### **Section 11: Toxicological Information**

Acute Toxicity/Effects: Virtually nontoxic after a single ingestion.

**Oral:** LD 50 > 2,000 mg/kg. This product has not been tested. The statement has been

derived from substances/products of a similar structure or composition.

Inhalation: No applicable information available.

**Dermal:** No applicable information available.

Assessment of Other Effects: STOT-SE: The classification criteria are not met.

Irritation/Corrosion: May cause severe damage to the eyes. Skin contact causes irritation.

Repeated Dose Toxicity: The information available on the product provides no indication of toxicity on

target organs after repeated exposure.

Genetic Toxicity: The chemical structure does not suggest a specific alert for such an effect.

Carcinogenicity: The chemical structure does not suggest a specific alert for such an effect.

Reproductive Toxicity: The chemical structure does not suggest a specific alert for such an effect.

**Teratogenicity:** No data was available concerning toxicity to development.

Other Information: The product has not been tested. The statements on toxicology have been derived

from the properties of the individual components.

#### **Section 12: Ecological Information**

**Toxicity:** The product has not been tested. The statement has been derived from the

properties of the individual components.

**Toxicity to Fish:** LC50 > 10 - 100 mg/l (DIN EN ISO 7346-2).

Persistence and Degradability: Readily biodegradable (according to OECD criteria).

Bioaccumulative Potential: No data available

Mobility in Soil: Not applicable.



### **Section 13: Disposal Information**

**Product disposal:** Dispose of product in accordance with local, regional, and national regulations.

**Container disposal:** Dispose of container in accordance with licensed collector's sorting instructions.

Other considerations: No further information.

### **Section 14: Transport Information**

	US DOT	EU Land Transport (ADR/RID/AND)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
UN Number:	Not regulated	Not regulated	Not regulated	Not regulated
UN Proper Shipping Name:	Not regulated	Not regulated	Not regulated	Not regulated
Transport Hazard Class(es):	Not applicable	Not applicable	Not applicable	Not applicable
Packing Group:	Not applicable	Not applicable	Not applicable	Not applicable
Environmental Hazards:	Not applicable	Not applicable	Not applicable	Not applicable
Special Precautions for User:	None	None	None	None
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:	Not applicable	Not applicable	Not applicable	Not applicable

### **Section 15: Regulatory Information**

Registration Status: Chemical: TSCA, US - Released/Listed/Exempt.

California Prop 65: This product does not contain chemicals known to the State of California to cause

cancer, birth defects or other reproductive harm.



### **Section 16: Other Information**

Indication of Changes: Version 1 created October 1, 2020

NFPA Rating: Health: 3 Fire: 1 Reactivity: 0 Special: 0

List of Relevant R-phrases

(number and full text): Not applicable

**Legal Disclaimer:** Since the user's working conditions are not known to us, the information supplied

on this safety data sheet is based on our current level of knowledge and on

national and community regulations.

The product must not be used for any purposes other than those specified under

heading 1 without first obtaining written handling instructions.

Lotioncrafter provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

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