

## Disodium Coco-Glucoside Citrate

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 /  
March 26, 2012 / Rules and Regulation

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### 1 PRODUCT & COMPANY IDENTIFICATION

|                      |                                                                                   |                                    |                                                           |
|----------------------|-----------------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------|
| <b>Product Name:</b> | Disodium Coco-Glucoside Citrate                                                   | <b>Distributor:</b>                | MakingCosmetics Inc.                                      |
| <b>Synonyms:</b>     | No data available                                                                 | <b>Address:</b>                    | 10800 231 <sup>st</sup> Way NE<br>Redmond, WA 98053 (USA) |
| <b>INCI Name:</b>    | Cocamidopropyl Betaine, Sodium Lauroyl Lactylate, Disodium Coco-Glucoside Citrate | <b>Phone / Fax:</b>                | 425-292-9502 / 425-292-9601                               |
| <b>CAS Number:</b>   | 61789-40-0, 70851-07-9, 83138-08-3, 13557-75-0, 1312021-45-6                      | <b>Web:</b>                        | www.makingcosmetics.com                                   |
| <b>Formula:</b>      | No data available                                                                 | <b>Emergency Telephone Number:</b> | 1-800-424-9300 (Chemtrec)                                 |
| <b>Product Form:</b> | Liquid                                                                            |                                    |                                                           |
| <b>Product Use:</b>  | Cosmetic use                                                                      |                                    |                                                           |

### 2 HAZARDS IDENTIFICATION

|                           |                                                                                                                                                                                                                                                                                                                                                                                                     |     |     |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|
| Classification:           | Skin Corrosion/Irritation: Category 2<br>Eye Damage: Category 2B                                                                                                                                                                                                                                                                                                                                    |     |     |
| Signal Word               | WARNING!                                                                                                                                                                                                                                                                                                                                                                                            |     |     |
| Hazard Pictograms:        |                                                                                                                                                                                                                                                                                                                   |     |     |
| Hazard Statements:        | H315: Causes skin irritation.<br>H320: Causes eye irritation.                                                                                                                                                                                                                                                                                                                                       |     |     |
| Precautionary Statements: | P264: Wash thoroughly after handling.<br>P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.<br>P302 + P352 + P361 + P363: IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse.<br>P332: If skin irritation occurs: Get medical advice/attention. |     |     |
| Potential Health Hazards: | Eyes: Causes eye irritation.<br>Inhalation: Not expected to be an irritant.<br>Skin: Causes skin irritation.<br>Ingestion: May cause nausea, vomiting, and diarrhea.                                                                                                                                                                                                                                |     |     |
| NFPA Ratings (704):       | Health                                                                                                                                                                                                                                                                                                                                                                                              | N/A | N/A |
|                           | Flammability                                                                                                                                                                                                                                                                                                                                                                                        | N/A | N/A |
|                           | Reactivity                                                                                                                                                                                                                                                                                                                                                                                          | N/A | N/A |
|                           | Specific Hazard                                                                                                                                                                                                                                                                                                                                                                                     | N/A |     |

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Component</u>                | <u>CAS No.</u>                       | <u>Weight %</u> | <u>Molecular Weight</u> |
|---------------------------------|--------------------------------------|-----------------|-------------------------|
| Cocamidopropyl Betaine          | 61789-40-0 / 70851-07-9 / 83138-08-3 | 75-95%          | Not Available           |
| Sodium Lauroyl Lactylate        | 13557-75-0 / 1312021-45-6            | 5-15%           | Not Available           |
| Disodium Coco-Glucoside Citrate | Not applicable                       | 5-15%           | Not Available           |

### 4 FIRST AID MEASURES

|                    |                                                                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Eyes:</b>       | Flush eyes with water for at least 15 minutes. If irritation persists, seek medical attention.                                                                                  |
| <b>Inhalation:</b> | Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration using a pocket mask type resuscitator. Call a physician immediately. |
| <b>Skin:</b>       | Immediately remove contaminated clothing and shoes. Wash off immediately with plenty of water for at least 15                                                                   |

**Ingestion:** minutes. Call a physician immediately.  
Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Get immediate medical attention.

## 5 FIRE-FIGHTING MEASURES

**Suitable (and unsuitable) extinguishing media:** May be combustible at high temperatures. Use appropriate media (sprayed water jet foam, dry powder, CO<sub>2</sub>) for surrounding environment and adjacent fire. No unsuitable extinguish media listed.

**Special protective equipment & precautions for firefighters:** Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots.

**Flash Points:** 200°F (93.3°C)

**Specific hazards arising from the chemical:** None listed. See also Stability and reactivity section.

## 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment & emergency procedures:** Avoid any uncontrolled release of material. Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.

**Environmental precautions:** Avoid liquid release into sewers/public water/environment. Notify environmental authorities in case of leak.

**Methods and material for containment and cleaning up:** Where spills are possible, a comprehensive spill response plan should be developed and implemented. Utilize recommended protective clothing and equipment. Spills should be swept. Dispose of absorbed material in accordance with the regulations.

## 7 HANDLING & STORAGE

**Precautions for safe handling:** Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and prompt removal of material from eyes skin and clothing. Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment.

**Conditions for safe storage, incl. any incompatibilities:** Store in a sealed container in a cool, dry environment. Store away from incompatible materials (see section 10 for incompatibilities).

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

| <u>Component</u>                   | <u>Exposure Limits</u> | <u>Basis</u> | <u>Entity</u> |
|------------------------------------|------------------------|--------------|---------------|
| Disodium Coco-Glucoside<br>Citrate | Not established        |              |               |

TWA: Time Weighted Average over 8 hours of work.  
TLV: Threshold Limit Value over 8 hours of work.  
REL: Recommended Exposure Limit  
PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes.  
IDLH: Immediately Dangerous to Life or Health  
WEEL: Workplace Environmental Exposure Levels  
CEIL: Ceiling

### Personal Protection:

**Eyes:** Wear safety glasses.

**Inhalation:** None required, but a dust mask with particle filter is recommended.

**Body:** Wear suitable gloves (e.g. of PVC or nitrile rubber) and lightweight protective clothing.

**Other:** Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

|                        |                               |                          |                   |
|------------------------|-------------------------------|--------------------------|-------------------|
| <b>Appearance:</b>     | Hazy liquid                   | <b>Vapor Pressure:</b>   | No data available |
| <b>Odor:</b>           | No data available             | <b>Vapor Density:</b>    | No data available |
| <b>Odor Threshold:</b> | No data available             | <b>Evaporation Rate:</b> | No data available |
| <b>Color:</b>          | Clear to slightly hazy yellow | <b>Flammability:</b>     | None              |

|                                                |                   |                                     |                          |
|------------------------------------------------|-------------------|-------------------------------------|--------------------------|
| <b>Molecular Weight:</b>                       | No data available | <b>Upper/lower Explosive Limit:</b> | No data available        |
| <b>pH:</b>                                     | No data available | <b>Flash Point (COC):</b>           | > 200° F (93.3° C) [COC] |
| <b>Boiling Point:</b>                          | 212° F (100° C)   | <b>Specific Gravity:</b>            | No data available        |
| <b>Melting Point:</b>                          | 32° F (0° C)      | <b>Water Solubility:</b>            | Complete                 |
| <b>Relative Density:</b>                       | No data available | <b>Auto-Ignition Temperature:</b>   | No data available        |
| <b>Partition Coefficient: n-octanol/water:</b> | No data available | <b>Decomposition Temperature:</b>   | No data available        |
| <b>Viscosity:</b>                              | No data available | <b>Explosive Properties:</b>        | No data available        |
| <b>Oxidizing Properties:</b>                   | No data available | <b>Metal Corrosion:</b>             | No data available        |

## 10 STABILITY AND REACTIVITY

|                                          |                                                         |
|------------------------------------------|---------------------------------------------------------|
| <b>Reactivity:</b>                       | No data available.                                      |
| <b>Chemical Stability:</b>               | Stable under normal ambient temperature and conditions. |
| <b>Hazardous Polymerization:</b>         | No data available.                                      |
| <b>Conditions to Avoid:</b>              | No data available.                                      |
| <b>Incompatible Materials:</b>           | No data available.                                      |
| <b>Hazardous Decomposition Products:</b> | No data available.                                      |
| <b>Possible Hazardous Reactions:</b>     | No data available.                                      |

## 11 TOXICOLOGICAL INFORMATION

|                                        |                                                        |
|----------------------------------------|--------------------------------------------------------|
| <b>Acute Toxicity:</b>                 | No data available.                                     |
| <b>Skin:</b>                           | Not known.                                             |
| <b>Eyes:</b>                           | Not known.                                             |
| <b>Inhalation:</b>                     | Not known.                                             |
| <b>Ingestion:</b>                      | Not known.                                             |
| <b>Carcinogenicity:</b>                | Not listed as a carcinogen under NTP, IARC, OSHA, GHS. |
| <b>Teratogenicity:</b>                 | No data available.                                     |
| <b>Germ Cell Mutagenicity:</b>         | No data available.                                     |
| <b>Embryotoxicity:</b>                 | No data available.                                     |
| <b>Specific Target Organ Toxicity:</b> | No data available.                                     |
| <b>Reproductive Toxicity:</b>          | No data available.                                     |
| <b>Sensitization:</b>                  | No data available.                                     |
| <b>Chronic Toxicity:</b>               | No.                                                    |

## 12 ECOLOGICAL INFORMATION

|                                       |                    |
|---------------------------------------|--------------------|
| <b>Ecotoxicity:</b>                   | No data available. |
| <b>Aquatic Vertebrate:</b>            | No data available. |
| <b>Aquatic Invertebrate:</b>          | No data available. |
| <b>Terrestrial:</b>                   | No data available. |
| <b>Persistence and Degradability:</b> | No data available. |
| <b>Bioaccumulative Potential:</b>     | No data available. |
| <b>Mobility in Soil:</b>              | No data available. |
| <b>PBT and vPvB Assessment:</b>       | No data available. |
| <b>Other Adverse Effects:</b>         | No data available. |

## 13 DISPOSAL CONSIDERATIONS

|                            |                                                                                                                                                                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Waste Residues:</b>     | Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product. Regulations may vary by location.           |
| <b>Product Containers:</b> | Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container. Regulations may vary by location. |

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of

the material and alter the waste classification and proper disposal methods

## 14 TRANSPORT INFORMATION

|                                                   |                                |
|---------------------------------------------------|--------------------------------|
| DOT (Dept. of Transportation, USA):               | No data available.             |
| TDG (Transportation of Dangerous Goods, Canada):  | No data available.             |
| IMDG (International Maritime Dangerous Goods):    | No data available.             |
| IATA (International Air Transport Association):   | No data available.             |
| ICAO (International Civil Aviation Organization): | No data available.             |
| Proper Shipping Name:                             | Metallic Soaps of Fatty Acids. |

## 15 REGULATORY INFORMATION

|                          |                                                                                                                                                                                                                                                                                                 |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TSCA Inventory Status:   | Cosmetic/personal care applications not subject to TSCA.                                                                                                                                                                                                                                        |
| OSHA Regulated Hazard:   | No.                                                                                                                                                                                                                                                                                             |
| EC Classification:       | Non-applicable.                                                                                                                                                                                                                                                                                 |
| SARA 312:                | No regulated chemicals.                                                                                                                                                                                                                                                                         |
| SARA 313:                | No regulated chemicals.                                                                                                                                                                                                                                                                         |
| EPA Registration Number: | Not applicable.                                                                                                                                                                                                                                                                                 |
| California Prop. 65:     | WARNING: This product can expose you to chemicals including Dichloroacetic Acid (<10ppm), which is known to the State of California to cause cancer, birth defects, and other reproductive harm. For more information, go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| States Right to Know:    | None known in PA or NJ.                                                                                                                                                                                                                                                                         |
| Canada:                  | Non-applicable.                                                                                                                                                                                                                                                                                 |

## 16 OTHER INFORMATION

|                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Revision Date: | 24-Aug-2026                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Compliance:    | This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Disclaimer:    | This 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 other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use. |