



Revision Date: 05-18-2015

Supersedes: 10-21-2014

# **Glycoproteins**

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

PRODUCT & COMPANY IDENTIFICATION

Glycoproteins Product Name:

Synonyms:

**INCI Name:** Glycoproteins CAS Number: 84604-16-0

Not available Formula: Product Form: Liquid

Product Use:

Cosmetic use

Distributor: MakingCosmetics.com Inc. 10800 231st Way NE Address:

Redmond, WA 98053 (USA)

425-292-9502 / 425-292-9601 Phone / Fax: Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300

(Chemtrec)

**HAZARDS IDENTIFICATION** 

Not classified **GHS Classification: GHS Labeling:** Not classified

**GHS Hazard Pictograms:** None **GHS Hazard Statements:** None **GHS Precautionary** None Statements:

Potential Health Hazards: Eves: No known hazard.

> Inhalation: No known hazard. Skin: No known hazard. Ingestion: May cause diarrhea.

NFPA Ratings (704):

Health Minimal 0 Flammability Minimal 0 Reactivity Minimal

Specific n/a Hazard

3 COMPOSITION/INFORMATION ON INGREDIENTS

Molecular Weight CAS No. Weight % Component Glycoproteins 84604-16-0 Not available **Proprietary** 

4 FIRST AID MEASURES

In case of eye contact, rinse with plenty of water and seek medical attention if necessary Eyes:

Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give Inhalation:

artificial respiration. Get medical attention if necessary.

Skin: Flush with plenty of water and wash using soap.

Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical Ingestion:

attention if necessary.

FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Special protective equipment & precautions for firefighters: Specific hazards arising from

the chemical:

Product not flammable. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water.

Wear self-contained, approved breathing apparatus and full protective clothing,

including eye protection and boots.

May emit toxic fumes under fire conditions. See also Stability and Reactivity section.





### **ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective

equipment & emergency

procedures: Environmental precautions:

Not available

Methods and material for containment and cleaning up: Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and

See section 8 for recommendations on the use of personal protective equipment.

cleanup materials in accordance with regulations.

### **HANDLING & STORAGE**

Precautions for safe handling:

See section 8 for recommendations on the use of personal protective equipment. Keep container

closed when not in use.

Conditions for safe storage, incl. any incompatibilities:

Store in cool, dry well ventilated area. Keep away from incompatible materials (see section 10

for incompatibilities).

### **EXPOSURE CONTROLS / PERSONAL PROTECTION**

Component **Exposure Limits Basis Entity** 

Glycoproteins Not available

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

Solubility:

Personal Protection:

Eves: Not required, but wear chemical safety glasses or goggles.

Inhalation: Not needed under normal conditions of use.

Slip proof shoes may be worn where spills may occur Body:

Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and Other:

handling

## PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical

Liquid

State: Odor: Faint odor Taste: Not available Clear yellowish Color: Refractive Index: 1.339 - 1.344 5.0-6.0 pН

**Boiling Point:** Approx. as water Melting Point: Not available Flash Point: Not available

Specific Gravity: 1.021

Not available Vapor Pressure: Saponification Value: Not available Iodine Value: Not available Flammability: Not available Peroxide Value: Not available

Water-soluble

## 10 STABILITY AND REACTIVITY

Reactivity: Product is stable Chemical Stability: Product is stable Hazardous Polymerization: Will not occur Conditions to Avoid: Avoid strong oxidizers





Incompatible Materials: No known **Hazardous Decomposition** No known **Products:** Special Remarks: None

## 11 TOXICOLOGICAL INFORMATION

**Acute Toxicity:** Not toxic

Skin: Not expected to be an irritant Eyes: Not expected to be an irritant

Respiratory: No data available

No data available, may cause diarrhea Ingestion:

Carcinogenicity: Not available Teratogenicity: Not available Germ Cell Mutagenicity: Not available **Embryotoxicity:** Not available Specific Target Organ Not available Toxicity: Reproductive Toxicity: Not available Respiratory/Skin Not available Sensitization:

### **ECOLOGICAL INFORMATION**

**Ecotoxicity** 

Aquatic Vertebrate: Not available Aquatic Invertebrate: Not available Terrestrial: Not available Persistence and Not available Degradability: **Bioaccumulative Potential:** Not available Mobility in Soil: Not available PBT and vPvB Assessment: Not available Other Adverse Effects: Not available

# **DISPOSAL CONSIDERATIONS**

Users should review their operations in terms of the applicable federal/national or local

Waste Residues: regulations and consult with appropriate regulatory agencies if necessary before disposing of

waste product container.

Users should review their operations in terms of the applicable federal/national or local

**Product Containers:** regulations and consult with appropriate regulatory agencies if necessary before disposing of

waste product container.

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): Not regulated TDG (Transportation of Dangerous Goods, Not regulated Canada): IMDG (International Maritime Dangerous Goods): Not regulated IATA (International Air Transport Association): Not regulated ICAO (International Civil Aviation Organization): Not regulated

# **REGULATORY INFORMATION**





This material is intended to be used as a cosmetic ingredient and is exempt from Toxic TSCA Inventory Status: Substances Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not use for

other purposes.

This material is not classified as Dangerous according to the health and physical properties DSCL (EEC):

criteria of the EU Directives on the classification of substances and preparation.

## OTHER INFORMATION

**Revision Date:** 05-18-2015

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Compliance:

Communication Standard 29 CFR 1910.1200

This information relates only to the specific material designated and may not be valid for such Disclaimer:

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 suitableness & completeness of such information for his own particular use.