according to 29 CFR 1910.1200(g)

# RefectoCil Glue for Eyelash Curl

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### 1. Identification

### **Product identifier**

RefectoCil Glue for Eyelash Curl

#### Recommended use of the chemical and restrictions on use

### Use of the substance/mixture

Cosmetics

#### Uses advised against

Any non-intended use.

# Details of the supplier of the safety data sheet

Company name: GW Cosmetics GmbH Street: Achauerstrasse 49a Place: A-2333 Leopoldsdorf

Telephone: +43 / 2235 / 47 940-0 Telefax: +43 / 2235 / 47 940-39

Responsible Department: office@gwcosmetics.at

**Emergency phone number:** +43 / 2235 / 47 940-0 (09:00-16:00 CET)

**Further Information** 

This product is subject to the cosmetic regulation. This sheet was prepared on a voluntary basis.

# 2. Hazard(s) identification

### **Classification of the chemical**

### 29 CFR Part 1910.1200

This mixture is not classified as hazardous in accordance with Regulation 29 CFR 1910.1200(d).

# Label elements

# Additional advice on labelling

GHS Symbols and Phrases are shown here only for information. This product is a consumer product and labelling is regulated by the cosmetic regulation. Labelling according to 1910.1200 is not required.

### Hazards not otherwise classified

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

# 3. Composition/information on ingredients

## **Mixtures**

### **Chemical characterization**

The product does not contain dangerous substances to be mentioned in Chapter 3.

# 4. First-aid measures

### Description of first aid measures

#### General information

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

### After inhalation

In case of accident by inhalation: remove casualty to fresh air and keep at rest. In case of respiratory tract irritation, consult a physician.

#### After contact with skin

Gently wash with plenty of soap and water. In case of skin irritation, seek medical treatment.

#### After contact with eyes

Rinse cautiously with water for several minutes. In case of troubles or persistent symptoms, consult an

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ophthalmologist.

#### After ingestion

Rinse mouth thoroughly with water. Let water be drunken in little sips (dilution effect). Do NOT induce vomiting. In all cases of doubt, or when symptoms persist, seek medical advice.

#### Most important symptoms and effects, both acute and delayed

No information available.

# Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## 5. Fire-fighting measures

### **Extinguishing media**

### Suitable extinguishing media

Carbon dioxide (CO2) Dry extinguishing powder. alcohol resistant foam. Atomized water.

### Unsuitable extinguishing media

High power water jet.

### Specific hazards arising from the chemical

Can be released in case of fire: Carbon monoxide, Carbon dioxide (CO2). Nitrogen oxides (NOx).

# Special protective equipment and precautions for fire-fighters

In case of fire: Wear self-contained breathing apparatus.

#### Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

Co-ordinate fire-fighting measures to the fire surroundings.

### 6. Accidental release measures

## Personal precautions, protective equipment and emergency procedures

See protective measures under point 7 and 8.

#### **Environmental precautions**

Discharge into the environment must be avoided.

### Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Treat the recovered material as prescribed in the section on waste disposal.

Clean contaminated objects and areas thoroughly observing environmental regulations.

### Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

# 7. Handling and storage

# Precautions for safe handling

## Advice on safe handling

Wear suitable protective clothing. (See section 8.)

# Advice on protection against fire and explosion

Usual measures for fire prevention.

# Further information on handling

General protection and hygiene measures: refer to chapter 8

### Conditions for safe storage, including any incompatibilities

# Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place.

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#### Hints on joint storage

Do not store together with: Explosives. Oxidizing solids. Oxidizing liquids. Radioactive substances. Infectious substances. Food and animal feedingstuff.

### Further information on storage conditions

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity.

Recommended storage temperature: 20°C

Protect against: Light. UV-radiation/sunlight. heat. moisture.

## 8. Exposure controls/personal protection

#### **Control parameters**

## **Exposure limits**

CAS No.	Substance	ppm	mg/m³	f/cc	Category	Origin
7664-41-7	Ammonia	50	35		TWA (8 h)	PEL
		25	18		TWA (8 h)	REL
		35	27		STEL (15 min)	REL

#### Additional advice on limit values

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

## **Exposure controls**

#### Appropriate engineering controls

No special measures are necessary.

#### Protective and hygiene measures

Always close containers tightly after the removal of product. When using do not eat, drink, smoke, sniff. Wash hands before breaks and after work.

# Eye/face protection

Wear safety glasses; chemical goggles (if splashing is possible). Standards: EN 166 or 29 CFR 1910.133

### Hand protection

In case of prolonged or frequently repeated skin contact:

Wear suitable gloves.

Suitable material:

FKM (fluororubber). - Thickness of the glove material 0,4 mm

Breakthrough time >= 8 h

Butyl rubber. - Thickness of the glove material 0,5 mm

Breakthrough time >= 8 h

CR (polychloroprenes, Chloroprene rubber). - Thickness of the glove material 0,5 mm

Breakthrough time >= 8 h

NBR (Nitrile rubber). - Thickness of the glove material 0,35 mm

Breakthrough time >= 8 h

PVC (Polyvinyl chloride). - Thickness of the glove material 0,5 mm

Breakthrough time >= 8 h

The selected protective gloves should satisfy the specifications of standards like EN 374.

Before using check leak tightness / impermeability. In the case of wanting to use the gloves again, clean them before taking off and air them well.

### Skin protection

Suitable protective clothing: Lab apron.

### Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

Respiratory protection necessary at:

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exceeding exposure limit values

Suitable respiratory protective equipment: half-mask with filter EN 149 or 29 CFR 1910.134 .

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.

### **Environmental exposure controls**

No special precautionary measures are necessary.

## 9. Physical and chemical properties

## Information on basic physical and chemical properties

Physical state: liquid
Color: white
Odor: Ammonia.

pH-Value: 10-11,4

Changes in the physical state

Melting point/freezing point:

Initial boiling point and boiling range:

Sublimation point:

Softening point:

Pour point:

Plash point:

Sustaining combustion:

Not sustaining combustion

not determined
not determined
Not sustaining combustion

**Explosive properties** 

none

Lower explosion limits:

Upper explosion limits:

Ignition temperature:

not determined

not determined

**Auto-ignition temperature** 

Gas: not determined

Decomposition temperature: not determined

**Oxidizing properties** 

none

Vapor pressure: not determined

Density: 0,947 g/cm³

Water solubility: easily soluble.

Solubility in other solvents

not determined

Partition coefficient: not determined Viscosity / dynamic: not determined Viscosity / kinematic: not determined Flow time: not determined Vapor density: not determined Evaporation rate: not determined Solvent separation test: not determined Solvent content: not determined

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#### Other information

Solid content: not determined

# 10. Stability and reactivity

## Reactivity

No information available.

### **Chemical stability**

Stability: Stable

The product is chemically stable under recommended conditions of storage, use and temperature.

#### Possibility of hazardous reactions

Hazardous reactions: Will not occur

No information available.

## **Conditions to avoid**

Protect against: UV-radiation/sunlight. heat.

#### Incompatible materials

Materials to avoid: Oxidising agent, strong Reducing agents, strong.

### **Hazardous decomposition products**

Can be released in case of fire: Carbon monoxide, Carbon dioxide (CO2). Nitrogen oxides (NOx).

## 11. Toxicological information

# Information on toxicological effects

# Route(s) of Entry

Ingestion: May be harmful if swallowed. Inhalation: May be harmful if inhaled. Skin contact: May cause irritation. Eye contact: May cause irritation.

## Toxicocinetics, metabolism and distribution

No data available.

### **Acute toxicity**

Based on available data, the classification criteria are not met.

#### Irritation and corrosivity

Based on available data, the classification criteria are not met.

## Sensitizing effects

Based on available data, the classification criteria are not met.

### Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

# Specific target organ toxicity (STOT) - single exposure

Based on available data, the classification criteria are not met.

# Specific target organ toxicity (STOT) - repeated exposure

Based on available data, the classification criteria are not met.

Carcinogenicity (OSHA):

Carcinogenicity (IARC):

No ingredient of this mixture is listed.

No ingredient of this mixture is listed.

No ingredient of this mixture is listed.

# **Aspiration hazard**

Based on available data, the classification criteria are not met.

### Specific effects in experiment on an animal

No data available.

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### 12. Ecological information

#### **Ecotoxicity**

The product has not been tested.

### Persistence and degradability

The product has not been tested.

### Bioaccumulative potential

No indication of bioaccumulation potential.

#### Mobility in soil

No data available.

### Other adverse effects

No data available.

#### Further information

Do not allow to enter into surface water or drains.

### 13. Disposal considerations

### Waste treatment methods

#### Advice on disposal

Observe in addition any national regulations! Consult the local waste disposal expert about waste disposal. Non-contaminated packages may be recycled.

#### Contaminated packaging

Handle contaminated packages in the same way as the substance itself.

## 14. Transport information

#### US DOT 49 CFR 172.101

<u>Proper shipping name:</u> Not a hazardous material with respect to these transport regulations. &&

Not controlled under DOT

Marine transport (IMDG)

UN number:No dangerous good in sense of this transport regulation.UN proper shipping name:No dangerous good in sense of this transport regulation.Transport hazard class(es):No dangerous good in sense of this transport regulation.Packing group:No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

UN number:No dangerous good in sense of this transport regulation.UN proper shipping name:No dangerous good in sense of this transport regulation.Transport hazard class(es):No dangerous good in sense of this transport regulation.Packing group:No dangerous good in sense of this transport regulation.

**Environmental hazards** 

ENVIRONMENTALLY HAZARDOUS: no

#### Special precautions for user

refer to chapter 6-8

### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

not relevant

## 15. Regulatory information

# U.S. Regulations

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#### **National Inventory TSCA**

Ammonia not listed under TSCA 12(b) listed in the TSCA inventory

#### State Regulations

### Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65, State of California)

This product contains no chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

#### Additional information

This mixture is classified as not hazardous according to Regulation 29 CFR Part 1910.1200.

## 16. Other information

# **Hazardous Materials Information Label (HMIS)**

Health: 1
Flammability: 1
Physical Hazard: 1
Personal Protection: -

# **NFPA Hazard Ratings**

Health:0Flammability:1Reactivity:0

Unique Hazard:

### Changes

Revision date: 09.11.2018
Revision No: 1,0

Rev. 1.0; Initial release: 09.11.2018

## Abbreviations and acronyms

ACGIH: American Conference of Governmental Industrial Hygienists

ASTM: American Society for Testing and Materials.

CAS Chemical Abstracts Service
CFR: Code of Federal Regulations
DNEL: Derived No Effect Level
DOT: Department of Transportation
EPA: Environmental Protection Agency

HMIS: Hazardous Materials Identification System

IARC: INTERNATIONAL AGENCY FOR RESEARCH ON CANCER

IBC: Intermediate Bulk Container

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

LOAEL: Lowest observed adverse effect level

LOAEC: Lowest observed adverse effect concentration

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent MARPOL: marine pollution

NOAEL: No observed adverse effect level NOAEC: No observed adverse effect level NTP: National Toxicology Program

N/A: not applicable

NFPA: National Fire Protection Association



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**UN: United Nations** 

OSHA: Occupational Safety and Health Administration

PNEC: predicted no effect concentration PBT: Persistent bioaccumulative toxic

SARA: Superfund Amendments and Reauthorization Act

SVHC: substance of very high concern STEL: short-term exposure limits TSCA: Toxic Substances Control Act TWA: time weighted average VOC: Volatile Organic Compounds

#### Other data

Classification according 29 CFR Part 1910.1200: - Classification procedure:

Health hazards: Calculation method.

Environmental hazards: Calculation method.

Physical hazards: On basis of test data. and / or calculated and / or estimated.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)