



Tianjin Chengyi International Trading Co., Ltd.

Safety Data Sheet

Version: 3.2

Revision date: Apr. 18, 2023

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifiers

Product name: CLEARSOFT CG68
INCI name: Cetearyl Alcohol & Cetearyl Glucoside
CAS-No.: 8005-44-5 & 246159-33-1

1.2 Relevant identified uses of the substance or mixture and uses advised against

It is an emulsifier used in lotion, cream, baby care products, sun screen.

1.3 Details of the supplier of the safety data sheet

Company: Tianjin Chengyi International Trading Co., Ltd.
Address: 8th floor 5th Building of North America N1 Cultural and Creative Area, No. 95 South Sports Road, Xiaodian District, Taiyuan, Shanxi, China.
Tel: +86 351-8281246
Fax: +86 351-8206170
Email: wuyongping@tjcyint.com

1.4 Emergency telephone number

0086 351 8281246

2. HAZARDS IDENTIFICATION

Possible Health Effects:

Acute

Eyes: Irritant. Can cause redness, irritation, tearing.

Skin: No irritating.

Inhalation: No probability of inhalation through breath system.

Ingestion: Practically non-toxic.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixture

Component	CAS No.	Concentration %
Cetearyl Alcohol	8005-44-5	70-80
Cetearyl Glucoside	246159-33-1	20-30

4. FIRST AID MEASURES

4.1 Description of first aid measures

If inhaled

Ensure supply of fresh air. In the event of symptoms take medical treatment.

In case of skin contact

Wash off immediately with soap and water.

In case of eye contact

Rinse thoroughly with plenty of water and seek medical advice

If swallowed



Tianjin Chengyi International Trading Co., Ltd.

Safety Data Sheet

Version: 3.2

Revision date: Apr. 18, 2023

Give plenty of water to drink. In the event of symptoms seek medical advice.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed

No data available

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Foam, carbon dioxide, dry powder, water spray.

Unsuitable extinguishing media

For this substance/mixture no limitations of extinguishing agents are given.

5.2 Special hazards arising from the substance or mixture

In the event of fire the following can be released: carbon dioxide, carbon monoxide

5.3 Advice for firefighters

In the event of fire, wear self-contained breathing apparatus. Prevent fire extinguishing water from contaminating surface water or the ground water system.

5.4 Further information

No data available

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment.

6.2 Environmental precautions

Do not let the chemical enter drains.

6.3 Methods and materials for containment and cleaning up

Pick up mechanically. Dispose of absorbed material in accordance with the regulations.

6.4 Reference to other sections

For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Handling in a well ventilated place.

7.2 Storage Conditions

Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

7.3 Specific end use(s)

Not available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters



Tianjin Chengyi International Trading Co., Ltd.

Safety Data Sheet

Version: 3.2

Revision date: Apr. 18, 2023

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Appropriate engineering controls

Avoid contact with eyes and skin.

Personal protective equipment

Respiratory protection None required

Hand protection PVC gloves

Eye protection goggles with side pieces

Skin and body protection None required

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

a) Appearance	Form: powder Colour: white to yellowish
b) Odour	no data available
c) Odour Threshold	no data available
d) pH	5.5-7.5
e) Melting point/freezing point	Melting point/range: 64-70 °C
f) Initial boiling point and boiling range	no data available
g) Flash point	no data available
h) Evaporation rate	no data available
i) Flammability (solid, gas)	no data available
j) Upper/lower flammability or explosive limits	no data available
k) Vapour pressure	no data available
l) Vapour density	no data available
m) Relative density	no data available
n) Water solubility	no data available
o) Partition coefficient octanol/water	no data available
p) Auto-ignition temperature	no data available
q) Decomposition temperature	no data available
r) Viscosity	no data available
s) Explosive properties	no data available
t) Oxidizing properties	no data available

9.2 Other safety information

No data available

10. STABILITY AND REACTIVITY

10.1 Reactivity

No data available

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions



Tianjin Chengyi International Trading Co., Ltd.

Safety Data Sheet

Version: 3.2

Revision date: Apr. 18, 2023

No data available

10.4 Conditions to avoid

No data available

10.5 Incompatible materials

No data available

10.6 Hazardous decomposition products

In the event of fire: see section 5

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

Oral: No data available

Inhalation: No data available

Dermal: No data available

Skin corrosion/irritation

No data available

Serious eye damage/eye irritation

No data available

Respiratory or skin sensitization

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

no data available

Reproductive toxicity

No data available

Specific target organ toxicity - single exposure

No data available

Specific target organ toxicity - repeated exposure

No data available

Aspiration hazard

No data available

12. ECOLOGICAL INFORMATION

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available



Tianjin Chengyi International Trading Co., Ltd.

Safety Data Sheet

Version: 3.2

Revision date: Apr. 18, 2023

12.5 Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Other information

No data available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product:

Offer surplus and non-recyclable solutions to a licensed disposal company.

Packaging disposal:

Dispose of as unused product.

14. TRANSPORT INFORMATION

14.1 UN number

ADR/RID: -

IMDG: -

IATA: -

14.2 UN proper shipping name

ADR/RID: Not dangerous goods

IMDG: Not dangerous goods

IATA: Not dangerous goods

14.3 Transport hazard class(es)

ADR/RID: -

IMDG: -

IATA: -

14.4 Packaging group

ADR/RID: -

IMDG: -

IATA: -

14.5 Environmental hazards

ADR/RID: no

IMDG: no

IATA: no

14.6 Special precautions for user

No data available

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

This safety datasheet complies with the requirements of GHS.

15.2 Chemical Safety Assessment

For this product a chemical safety assessment was not carried out.

16. OTHER INFORMATION

Tianjin Chengyi International Trading Co., Limited. gives no warranty, express or implied, as to the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of this information for the adoption of necessary safety precautions and/or compliance with federal, state, and local laws and regulations.

End of the Safety Data Sheet



Tianjin Chengyi International Trading Co., Ltd.

Safety Data Sheet

Version: 3.2

Revision date: Apr. 18, 2023