

1. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY INFORMATION

Product Name: Carbomer Ultrez 21

Supplier: Chanjao Longevity Co., Ltd. 50 Ramindra 14, Bangkok 10230 Thailand

Emergency Phone No.: +662-002-7-002 Fax No.: +662-001-7-022

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Composition (%)
Acrylates/C10-30 Alkyl Acrylate Crosspolymer	N/A	100

Hazard Symbols: Not listed Risk Phrases: Not listed

3. HAZARD IDENTIFICATION

Potential Health Effects

Eye: No specific data.

Skin: No specific data.

Ingestion: No specific data.

Inhalation: No specific data
Chronic: No specific data.

4. FIRST AID MEASURES

Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper

and lower eyelids.

Skin Contact: Flush skin with plenty of soap and water – get medical attention if irritation

occurs

Inhalation:Remove to fresh air. Kept under medical surveillance for 48 hours.Ingestion:Wash out mouth with water. Get medical attention if symptom occurs.

Notes to Physician: None



5. FIRE FIGHTING MEASURES

General Information:

Material is not flammable

Extinguishing Media:

Dry Chemical, Carbon Dioxide, Foam.

6. ACCIDENTAL RELEASE MEASURES

General Information:

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks:

Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water.

7. HANDLING AND STORAGE

Handling:

Keep away from oxidizing agents, excessive heat and sources of ignition.

Storage:

Store under room temperature. Do not expose to strong heat or sunlight.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protection:

Eyes: Not required but safety glasses may be worn.

Skin: Not required but lab coats and gloves may be worn.

Clothing: General lab coats.

Respirators: Not needed under normal conditions of use.



9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: White powder

Odor: Characteristics, acrylic

pH 2.5-3.5 (1%).
Vapor Pressure: Not available.
Relative Density: 1.4 (20C)
Flash Point: Not available.

Solubility in water: Swell in cold or hot water

Autoignition Point: -520C
Bulk Density -520C
< 0.25Kg/L

10. STABILITY AND REACTIVITY

Stability:

Stable under normal temperatures and pressures.

Conditions to Avoid:

Incompatible materials

Incompatibilities:

Oxidizing agents, excessive heat or light

11. TOXICOLOGICAL INFORMATION

Substance is generally non-toxic and non-irritant

LD50/LC50: Not available.

Carcinogenicity: Not available.

12. ECOLOGICAL INFORMATION

At least 25% of the components in this product show limited biodegradation based on OECD 301-type test data. At least 25% of the components in this product show limited biodegradation based on OECD 302-type test data.



13. DISPOSAL CONSIDERATION

Waste from Residue/Unused Products:

Dispose of in a manner consistent with federal, state, and local regulations.

This compound is NOT on the EPA Toxic Substances Control Act (TSCA) inventory list.

14. TRANSPORT REGULATIONS

IMO No information available.

IMO No information available.

RID/ADR No information available.

15. REGULATORY INFORMATION

This material is intended to be used as a cosmetic ingredient.

Hazard Symbol(s): Not available. Risk Phrase(s): Not available.

16. OTHER INFORMATION

The information provided in this material safety data sheet is correct to the best of our knowledge. No warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Chanjao Longevity assumed no responsibility for any personal injury or property damage caused by the materials. Users assume all risks associated with the use of the materials.