

Carbomer 980 QD

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


Date: 01-18-2018
Supersedes: 08-17-2017

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Carbomer 980 QD	Distributor:	XI'AN AOGU BIOTECH CO.,LTD
Synonyms:	Carbomer	Address:	Room 606,Block B3,Jinye Times,No.32,East Section of Jinye Road, Yanta District,Xi'an Shaanxi 710065 China
INCI Name:	Carbomer 980	Phone / Fax:	0086-29-89121514
CAS Number:	9003-01-4 or 176429-87-1	Web:	www.aogubio.com
Formula:	Not available		
Product Form:	Powder		
Product Use:	Cosmetic use	Emergency Telephone Number:	0086-18091843361 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Signal Word: **WARNING**
GHS Classification: Skin Irrit. 2, Eye Irrit. 2, STOT SE 3

GHS Hazard Pictograms: 

GHS Hazard Statements: H315: Causes skin irritation
H319: Causes serious eye irritation

GHS Precautionary Statements: P264: Wash skin thoroughly after handling
P305: If in eyes rinse cautiously with water for several minutes. Remove contact lenses.

Potential Health Hazards: Eyes: May be irritant.
Inhalation: Not expected to be irritant.
Skin: May be irritant.
Ingestion: May be irritant.

NFPA Ratings (704):

Health	0	Minimal
Flammability	0	Minimal
Reactivity	0	Minimal
Specific Hazard	n/a	

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Carbomer	9003-01-4 or 176429-87-1	100%	Variable

4 FIRST AID MEASURES

Eyes: In case of eye contact, rinse with plenty of water for at least 15 minutes and seek medical attention if necessary

Inhalation: Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention if necessary.

Skin: Immediately remove contaminated clothing and shoes. Wash off immediately with plenty of water for at least 15 minutes. Call a physician immediately.

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

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	Water Mist, Foam, Dry Powder, CO2
Special protective equipment & precautions for firefighters:	N/A
Flash Points:	N/A
Specific hazards arising from the chemical:	N/A

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	Wear respiratory protection. Avoid breathing vapors, mist. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas.
Environmental precautions:	Not available
Methods and material for containment and cleaning up:	Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

7 HANDLING & STORAGE

Precautions for safe handling:	Keep material away from heat, sparks, pilot lights, static electricity and open flame. Avoid creating dust. Maintain good housekeeping practices. Avoid drinking, tasting, swallowing or ingestion this product. Avoid inhalation of dust, aerosol, mist, spray, fume, or vapor. Use with appropriate and adequate ventilation. Avoid prolonged skin contact. Launder contaminated clothing before reuse. Dispose of packaging or containers in accordance with local, regional, national and international regulations.
Conditions for safe storage, incl. any incompatibilities:	Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Carbomer	Not available		
Personal Protection:			
Eyes:	Wear chemical safety glasses or goggles and face shield to protect from dust.		
Inhalation:	If dusts are generated, wear a NIOSH approved dust mask. Provide good local ventilation.		
Body:	Slip proof shoes may be worn where spills may occur		
Other:	Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling		

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical State:	Powder	Vapor Pressure:	Not available
Odor:	Characteristic	Vapor Density:	Not available
Taste:	Not available	Evaporation Rate:	Not available
Color:	Not available	Flammability:	Undetermined
Molecular Weight:	Not available	Upper/lower Explosive Limit:	Not available
pH (1% sol. in water)	2-4	Flash Point:	Not available
Boiling Point:	Not available	Specific Gravity:	Not available
Melting Point:	Not available	Solubility:	Not available

10 STABILITY AND REACTIVITY

Reactivity:	Stable under normal temperatures and handling conditions (see section 7, handling and storage)
Chemical Stability:	Stable under recommended storage conditions
Hazardous Polymerization:	Will not occur
Conditions to Avoid:	Avoid dust formation, Incompatible products, Exposure to moist air or water.
Incompatible Materials:	N/A
Hazardous Decomposition Products:	Carbon oxides

11 TOXICOLOGICAL INFORMATION

Biodegradable product. LD50 not reported.

12 ECOLOGICAL INFORMATION

None reported

13 DISPOSAL CONSIDERATIONS

Waste Residues: 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.

Product Containers: 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.

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

15 REGULATORY INFORMATION

TSCA Inventory Status:	No data available
DSDL (EEC):	No data available
WHMIS (Canada):	No data available

16 OTHER INFORMATION

Revision Date: 08-17-2017

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

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