



西安冠茂生物科技有限公司
XiAn Guanmao Biotechnology Co.,Ltd

T.86-29-86683482

F.86-29-86683482

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF PRODUCT AND COMPANY

Product Name: Sponge Spicules
CAS Number: /
Synonyms: Needle Sponge Extract
Company Name: XiAn Guanmao Biotechnology Co.,Ltd
Address: Room 11401,Floor 14,Unit 1,Building No.4 QingMenKou
Garden,Fengcheng Nine Road, Economic And Technological
Development Zone,Xi'an,Shaanxi
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2. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient: Sponge Spicules
Hazard Symbols: No hazard
Risk Phrases: No hazard condition

3. HAZARDS IDENTIFICATION

Identification of specific danger for human beings or Environment

Health and Safety The substance presents no explosive hazard
The substance does not belong to oxidizing substances
The substance does not belong to Radioactive material
Hazardous in case of eye contact (irritant),of inhalation.Slight
hazardous in case of skin contact(irritant)

4.FIRST AID MEASURES

Eye contact In case of contact with eyes, hold eyelids apart and
immediately flush eyes with plenty of water. After initial
flushing, remove any contact lenses and continue flushing for
at least 20 minutes.Have eyes examined and tested by
medical personnel.

Skin contact In case of skin contact, immediately wash skin with soap and
plenty of water.

Serious Skin contact In case of skin contact, immediately wash skin with soap and
plenty of water. Remove contaminated clothing. Get medical
attention if symptoms occur.

Ingestion If abdominal discomfort occurs, obtain medical attention

Inhalation If discomfort occurs, obtain medical attention

5. FIRE FIGHTING MEASURES

Extinguishing media Use alcohol foam,carbon dioxide,or water spray when
fighting fires involving this material.

Unsuitable extinguishing Media Not available
Auto-ignition temperature Not available



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Flash points	Not available
Flammable limits	Not available
Products of combustion	Not available

6. ACCIDENTAL RELEASE MEASURES

Procedure for release or spill	Wear a NIOSH/MSHA approved self-contained breathing apparatus and appropriate personal protection(rubber boots,safety goggles,and heavy rubber gloves).Vacuum or sweep up material and place in disposal container. Avoid raising dust. After removal,ventilate contaminated area and flush thoroughly with water
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7. HANDLING AND STORAGE

Handling	Wear suitable protective clothing and gloves
Storage	Store in a dark, dry and cool warehouse,keep away from poisonous articles,prevent them from strong light and moisture,use special pallets which is 20cm away from the ground and 30cm fro the wall,ensure adequate ventilation

8. INDIVIDUAL PRECAUTIONS

Protective Equipment Summary	Eye wash station in work area Lab coatLatex disposable gloves Safety glasses Safety shower in work area Vent Hood
Respiratory Equipment (Specify Type)	Not available
Eye Protection	Safety glasses
Protective Gloves	Latex disposable gloves
Other Protective Clothing	Lab coat
Engineering Controls (Ventilation etc.)	Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Do not take internally.
Work/Hygienic/Maintenance Practices	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White Powder
Odor	Characteristic Odor
Taste	Not available
Molecular Weight	Not available
PH(1%soln/water)	Not available
Boiling point	Not available
Melting point	Not available
Critical Temperature	Not available
Specific Gravity	Not available



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Vapor Pressure	Not available
Vapor Density	Not available
Volatility	Not available
Avoid conditions (dangerous reaction)	Not available
Dangerous decomposition	Not available

10. STABILITY AND REACTIVITY

Stability	Stable
Instability Temperature	Not available
Conditions of instability	Not available
Incompatibility with various substance	Not available
Hazardous Polymerization	Will not occur
Special remarks on reactivity	Not available
Special remarks on corrosivity	Not available

11. TOXICOLOGICAL INFORMATION

Skin contact affects	May be irritant for sensitive persons
Eye irritation	May be irritant for sensitive persons
Other information	May be irritant for sensitive persons

12. ECOLOGICAL INFORMATION

Ecotoxicological consequences	Not available
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13. DISPOSAL CONSIDERATIONS

Waste Disposal Method	Dispose in accordance with local, state and federal
Package	Recycle or according to local regulation

14. TRANSPORT INFORMATION

Road	Non-hazardous
Sea	Non-hazardous
Air	Non-hazardous
Specificity	Avoid humidity
Additional Transport Information	Transport in accordance with local, state, and federal

15. REGULATORY INFORMATION

Safety	Keep out of the reach of children
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16. ADDITIONAL INFORMATION

Additional Information	Cosmetic and industry use. This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.
Company Policy or Disclaimer	