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Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product/Chemical Name: Xanthan Gum
INCI Name: Xanthan Gum
Supplier: Gracefruit.com

Section 2 - Composition/Information on Hazardous Ingredients

Chemical Identifications:
CAS No: 11138 – 66 – 2
Composition: Xanthan Gum Powder

Section 3 - Hazards Identification

Eye Contact: Essentially non-hazardous
Skin Contact: Essentially non-hazardous
Ingestion: Essentially non-hazardous

Section 4 - First Aid Measures

Eye Contact: Irrigate with warm water
Skin Contact: Wash off with soap and water.
Inhalation: Not applicable.

Section 5 - Fire-Fighting Measures

Extinguishing Media Recommended: Water mist, carbon dioxide, foam or dry powder. Do not use direct water jet.
Special Measures: Fire-fighters should wear protective clothing and approved respirator.
Hazards: Avoid inhalation of fumes.

Section 6 - Accidental Release Measures

Environment Precautions: Prevent from entering drains, surface and ground water.
Methods For Cleaning Up: Remove by sweeping or vacuuming, then clean the area with hot water and detergents.

Section 7 - Handling And Storage

Precautions In Handling: Normal hygiene practices should be employed.

Storage Conditions: In a cool, dry room avoiding exposure to light and strong odour.

Section 8 - Exposure Controls / Personal Protection

Precautions: Goggles and gloves should be worn if there is a risk of splashing.

Section 9 - Physical And Chemical Properties

Odour: No discernible odour

Appearance: White to Cream Powder

Section 10 - Stability And Reactivity

Materials to avoid: Oxidising metals

Conditions to avoid: Oxidation promoting conditions (heat/light)

Stability: Generally stable, becomes rancid on exposure to air. Store in an airtight container.

Section 11 - Toxicological Information

Not irritant. No evidence of hypersensitivity on skin contact and harmless if inhaled or ingested.

LD/LC50 Value: not tested on animals.

Section 12 - Ecological Information

Not harmful to the environment.

Section 13 - Disposal Considerations

Dispose of according to local and national regulations.

Section 14 - Transport Regulations

No restrictions on transportation by land, sea or air.

Section 15 - Regulatory Information

Not classified as hazardous.

Section 16 - Other Information

Disclaimer: The information in this leaflet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.