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Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product/Chemical Name: Titanium Dioxide
INCI Name: Titanium Dioxide
Supplier: Gracefruit.com

Section 2 - Composition/Information on Hazardous Ingredients

Chemical Identifications: Titanium Dioxide
CAS No:
Composition:

Section 3 - Hazards Identification

Potential Acute Health Effects: Slightly hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation.

Section 4 - First Aid Measures

Eye Contact:

Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.

Skin Contact: Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops.

Serious Skin Contact: Not available.

Inhalation:

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Serious Inhalation: Not available.

Ingestion:

Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.

Serious Ingestion: Not available.

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 using absorbents, 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: Free from rancid odours

Appearance: bright white dry powder

Section 10 - Stability And Reactivity

Materials to avoid: Oxidising metals

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

Stability: Generally stable, should be used within 12 months of opening

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.

