

MATERIAL SAFETY DATA SHEET
ORGANIC COCONUT SUGAR

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name : Organic Coconut Sugar Powder
Company Name : PT. Integral Mulia Cipta
Company Address : Podomoro City, Ruko Garden Shopping Arcade, Blok B/8DH, Jakarta 11470, Indonesia
Phone : +6221 440 4107

2. COMPOSITION / INGREDIENT INFORMATION

Ingredients : Coconut Sugar 100%
Hazardous Components : None

3. HAZARDS IDENTIFICATION

Routes Entry

Eyes : Mild irritation may occur
Skin : No known hazard
Inhalation : No known hazard
Ingestion : No known hazard

Danger of Dust Explosion Under Extreme Condition

Lower Exposure Limit Ignition : 725 g/m³
Temperatures Minimum Ignition : 500 °C
Energy Maximum Explosion : 120 mJ
Pressure Rise Dust Explosion : 5.0 bar
Constant (K) : 93 bar/sec
: 62 bar m/sec

4. FIRST AID MEASURES

Eyes : Flush with plenty of water or eye wash solution for 15 minutes.
Get medical attention if irritation persists.
Skin : No known hazard
Inhalation : Remove to fresh air. If continued respiratory irritation occurs or if breathing becomes difficult, seek medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing Media : Water Spray, Foam, Powder and Carbon Dioxide
Special Firefighting Procedures : N/A
Unusual Fire & Explosion Hazards : Avoid accumulation of dust

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Precautions	: Avoid inhalation and contact with eyes. Wear suitable protective Gear
Methods for Cleaning Up	: Sweep up or flush with water and dispose of according to local regulations.

7. HANDLING AND STORAGE

Safe Handling	: Avoid dust formation. Provide appropriate ventilation where dust from in the event where there is insufficient ventilation wears. Suitable breathing equipment bulk delivery vehicles must make use of earth connection on discharging all loads.
Storage	: Requirements for Storage Areas
Containers	: Keep container closed and protect from humidity. Avoid accumulation of dust.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Eye	: Safety glasses
Skin/Body	: Gloves, lab coats
Respiratory	: Wear
Ventilation	: Ensure good ventilation of the work situation.
Other	: Evaluate need based on application.
Work/Hygiene Practice	: Normal work and hygiene practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	: Powder
Color	: Brown
Odor	: Characteristic, coconut
Bulk Density	: 350-400 g/l

10. STABILITY AND REACTIVITY

Stability	: Stable
Incompability (Materials to Avoid)	: N/A
Hazardous Decomposition or By products	: N/A
Conditions to Avoid	: Avoid contamination of product. Danger of dust explosion under extreme conditions. Avoid accumulutaion of dust

11. TOXICOLOGICAL INFORMATION

Toxicity Data	: Non toxic
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12. ECOLOGICAL INFORMATION

Persistence and Degradability	: Easily Degradable
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13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods : Dispose of according to local, state and federal regulations.

14. TOXICOLOGICAL INFORMATION

DOT Classification : Not classified

IATA Classification : Not classified

IMDG : Not classified

15. REGULATORY INFORMATION

No information

16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.

This product is not considered hazardous.

The complete range of condition or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions maybe necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.



IMC INTEGRAL MULIA CIPTA

Mario Ngensowidjaja
Managing Director



Meinita Ekasari
Quality Assurance