

GOWARDHAN KRUSHI AYURVED PVT. LTD.

HEAD OFFICE

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MATERIAL SAFETY DATA SHEET

Product Type: Organic Manure
Product Name: Jivani Gold

Manufacturer: Gowardhan Krushi Ayurved Pvt. Ltd.

Kucheriya Complex, New Mondha,

Parbhani, Maharashtra-431401.

1. CHEMICAL IDENTIFICATION

EPA Signal Word: None

Class: Organic Manure

2. COMPOSITION/INFORMATION ON CONTAINS

COMPONENT	%
Nitrogen (N)	0.38
Potassium as (K2O)	0.1495
Calcium (Ca)	0.0023_
Magnesium (Mg)	0.00417
Sulfur (S)	0.00032
Phosphorous as PO4	0.0092
Iron as Fe	0.0215
Zinc as Zn	0.0024
Copper as Cu	0.00048
Manganese as Mn	0.00020
Molybdenum as Mo	0.000012
Boron as B	0.000095

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This product is a brown-ish liquid intended for use as a fertilizer on agricultural crops. This product should pose no health concerns through normal use in accordance with label directions.

Physical Properties

Appearance:

Odour:

Urine-ish

Symptoms of Acute Exposure:

None known

Primary Routes of Exposure: Inhalation, eyes, and skin.

Medical Conditions Likely to be

Aggravated by Exposure: None known Hazardous Decomposition Products: Non-hazardous

Unusual Fire, Explosion, and

Reactivity Hazards: Non-Combustible/flammable.

4. FIRST AID MEASURES

Ingestion: N/A
Inhalation: N/A

Eye Contact: May cause irritation

Skin Contact: No effect.

5. FIRE FIGHTING MEASURES

Flashpoint (test method): N.A.

Fire Fighting Guidance: Non-Combustible/flammable

6. ACCIDENTAL RELEASE MEASURES

In Case of Spills or Leaks Flush with water.

7. HANDLING AND STORAGE

Precautions in Handling: Wash hands before eating, drinking, chewing tobacco. Storage: No special requirement needed except for shadow and normal temperature.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

MANUFACTURING AND PACKAGING EMPLOYEES

Eye/Face: Goggles (optional).

Skin Protection: None recommended.

Respiratory Protection: Wear dust mask (optional).

Additional Protection Information: Wash hands before eating, drinking, chewing tobacco.

Applicators/Handlers: None

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Black Liquid

Melting Point: N.A.
Boiling Point: N/A
Flash Point: N/A

Solubility in H20 Soluble in water

Vapor Pressure N/A

10. STABILITY AND REACTIVITY

Stability: Stable

Hazardous: Non-hazardous, Eco-friendly

Polymerization: Will not occur

11. TOXICOLOGICAL INFORMATION

Acute Toxicity/Irritation Studies

Primary Eye Irritation: Irritation occurs

Oral:
Dermal:
Inhalation:
Primary Skin Irritation:
Skin Sensitization:
Mutagenic Potential
Reproductive Hazard Potential
Chronic/Sub chronic Toxicity Studies
Carcinogenic Potential

12. ECOLOGICAL INFORMATION

This fertilizer is non-toxic.

13. DISPOSAL CONSIDERATION

Fertilizer Disposal: No waste will result.

Container Disposal:

Plastic Bottle –Disposal is optional. If still needs to be disposed, follow any method recommended by govt.

norms and authorities.

14. TRANSPORT INFORMATION

DOT Classification:

International Maritime Organization:

Not regulated.

Not regulated.

Not regulated.

Not regulated.

15. REGULATORY INFORMATION

SARA Title III Classification

Section 302/304: N/A
Section 311/312: N/A
Section 313 chemical(s): N/A

CERCLA Reportable Quantity (RQ) Not Applicable RCRA Classification

If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste.

TSCA Status: Not Applicable

16. OTHER INFORMATION

Hazard Ratings

Health: 0 0 Least
Flammability: 0 1 Slight
Reactivity: 0 2 Moderate
3 High
4 Severe

Notice: The information and recommendations contained herein are provided in good faith and are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information herein.