



Material Safety Data Sheet

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Version 6.0

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1. PRODUCT INFORMATION

Product Name : **Dirt M.D.**
Common Name : Humic Acid
Distributed by : Ocean Agro LLC
6150 Mission Street; Suite 204
Daly City, CA 94014
Manufactured by : Ocean Agro (India) Ltd.
77 G.I.D.C. Industrial Estates
Nandesari, Baroda, Gujarat, India 391340
Telephone : 1-888-203-8468
1-650-265-6013
Fax : 1-650-265-4368
Emergency Phone # (for : 1-888-203-8468
both distributor and
manufacturer)

2. PRODUCT AND COMPONENT HAZARDS IDENTIFICATION

Complies with OSHA 29 CFR XVII-1910, 1200 Section (1) "trade secrets". Contains no hazardous components under OSHA definitions.

3. PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point : >200° F
Specific Gravity (H₂O =1) : 1.06
Average Weight/Gallon : 8.8 lb (~4 kg)
Solubility in Water : Soluble
Reactivity in Water : Not reactive
Compatibility : Do not mix with strong acids
Reactivity : Stable under ambient conditions
Appearance and odor : Black, with a slight odor

4. FIRE AND EXPLOSION HAZARD

Flammability	:	Not considered a fire hazard
Extinguishing Media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide
Auto Ignition Temperature	:	Not Applicable

5. HEALTH HAZARDS

Ingestion	:	Slight irritant
Eye Contact	:	Slight irritant; promptly flush , continuously for 15 minutes
Skin Contact	:	Slight irritant

Always seek medical attention of symptoms appear or persist

6. ACCIDENTAL RELEASE MEASURE

Personal Precautions	:	Use Personal protective equipment.
Environmental Precautions	:	Initially minimize area affected by the spill or leak.
Methods and materials for containment and cleanup	:	Use a mop or vacuum. Follow federal, state and local regulations governing the disposal of cleaned up material.

7. HANDLING AND STORAGE

General Handling	:	Mix well before use. Use of rubber gloves, safety glasses and shoes are recommended
Stability	:	Stable under ordinary conditions of use and storage. Product will stratify (freeze at 32°F)

8. FIRST AID

Inhalation	:	Get Fresh Air
Ingestion	:	Dilute the stomach contents by giving large amounts of water or milk and induce vomiting
Eyes	:	Flush with water for 15 minutes
Skin	:	Removing clothing and wash with soap and water



9. REGULATORY DATA

SARA Hazard Class : Acute
SARA 313 : NO
SARA 302 : NO
NFPA Hazard Rating
 Health : [1]
 Fire : [1]
 Reactivity : [0]

10. TOXICOLOGY

Acute Toxicity
 Oral LD50 : No data available
 Inhalation LC50 : No data available
 Dermal LD50 : No data available
Skin corrosion/irritation : No data available
Serious eye damage : No data available
TLV : Not Established
PEL : Not Established
Respiratory sensitization : No data available
Carcinogenicity : Not known, no component of formulation identified as carcinogen.

11. ECOLOGICAL DATA

Toxicity : No data available
Persistence and degradability : No data available
Bioaccumulative potential : No data available
Mobility in soil : No data available
Other adverse effects : No data available

12. TRANSPORTATION

DOT Hazard Classification : Non-Hazardous, non-regulated



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www.dirtmd.com

13. OTHER INFORMATION

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. Buyer assumes all risk of use, storage and handling of the product, in compliance with applicable federal, state and local laws and regulations. Ocean Agro LLC MAKES NO WARRANTIES EXPRESSED OR IMPLIED, CONCERNING THE ACCURACY OR COMPLETENESS OF THE INFORMATION AND DATA HEREIN. THE IMPLIED WARRANTIES OF MERCHANT ABILITY AND FITNESS FOR PARTICULAR PURPOSE ARE SPECIFICALLY EXCLUDED. Ocean Agro LLC will not be liable for claims relating to any party's use of or reliance on information and data contained herein regardless of whether it is claimed that the information and data are inaccurate, incomplete or otherwise misleading