

Dlog Technologies

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Liquid Organic Manure, Cow Milk Booster

Material Safety Data Sheet - MSDS

Liquid Organic Manure Concentrate (LOM-C) Strong

Section 1: Chemical Product and Company Identification

Product Name: Liquid Organic Manure Concentrate (LOM-C) Strong

(Mfrd by Dlog Technologies, Chennai-600033, India)

Catalog Codes:

CAS#:

RTECS: TSCA: TSCA 8(b) inventory: Liquid Organic Manure Concentrate (LOM-C) Strong

CI#: Not available.

Synonym: watery liquid

Chemical Name: Organic liquid with 99% water

Chemical Formula: Organic liquid with 99% water and 1% (with 4 components) of Panchakavya only.

Contact Information::

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CHEMTREC (24HR Emergency Telephone), call:+91 9840160123

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Section 2: Composition and Information on Ingredients

Composition:

Name CAS # % by Weight Panchakavya extract 1% only 100%

Toxicological Data on Ingredients: Non toxic

Section 3: Hazards Identification

Potential Acute Health Effects:

Non-corrosive for skin.Non-irritant for skin.Non-sensitizer for skin.Non-permeator by skin. mildly irritating to the eyes.

Nonhazardous in case of ingestion. Non-hazardous in case of inhalation.Non-irritant for lungs.Non-sensitizer for lungs.

Noncorrosive to the eyes. Non-corrosive for lungs.

Potential Chronic Health Effects:

Non-corrosive for skin.Non-irritant for skin.Non-sensitizer for skin.Non-permeator by skin.mildly-irritating to the eyes.

Non-hazardous in case of ingestion.Non-hazardous in case of inhalation.Non-irritant for lungs.Non-sensitizer for lungs.

CARCINOGENIC EFFECTS: Not Carcinogenic. **MUTAGENIC EFFECTS:** Not Mutagenic. **TERATOGENIC EFFECTS:** Not Treatogenic.

DEVELOPMENTAL TOXICITY: Non toxic.

Section 4: First Aid Measures

Eye Contact: Wash eyes with plenty of water.

Skin Contact: No first aid required.

Serious Skin Contact: No first aid required.

Inhalation: No first aid required.

Serious Inhalation: No first aid required.

Ingestion: Harmless.No first aid required.

Serious Ingestion: Harmless.No first aid required..

Section 5: Fire and Explosion Data

Flammability of the Product: Non-flammable.

Auto-Ignition Temperature: Not applicable.

Flash Points: Not applicable.

Flammable Limits: Not applicable.

Products of Combustion: Not available.

Fire Hazards in Presence of Various Substances: Not flammable.

Explosion Hazards in Presence of Various Substances: Not flammable, non explosive.

Fire Fighting Media and Instructions: Non inflammable.

Special Remarks on Fire Hazards: Non inflammable.

Special Remarks on Explosion Hazards: Not available.

Section 6: Accidental Release Measures

Small Spill: Mop up, or absorb with any ordinary paper or cloth and place in an appropriate waste disposal container.

Large Spill: Absorb with any ordinary paper or cloth and put the spilled material in an appropriate waste disposal.

Section 7: Handling and Storage

Precautions: No specific safety phrase has been found applicable for this product.

Storage: Do not expose to sunlight for long periods.

Section 8: Exposure Controls/Personal Protection

Engineering Controls: Not Applicable

Personal Protection: Safety glasses or Lab coat not required.

Personal Protection in Case of a Large Spill: Not required.

Exposure Limits: Not available.

Section 9: Physical and Chemical Properties

Physical state and appearance: Slightly greenish water like 100% Organic solution (0.25% Cow's dung + 0.25% Cow's Urine + 0.25% Cow's Milk and 0.25% curd + 99% water)

Special Remarks on Chronic Effects on Humans: Not harmful

Special Remarks on other Toxic Effects on Humans: Not harmful.

Section 10 -- Stability and Reactivity

Chemical Stability: Yes. The product is stable

Incompatibility with other Substances: Yes/No If Yes, which ones?

Reactivity, and under what conditions? : Not available

Hazardous Decomposition Products : Not applicable

Section 11 -- Toxicological Information

Effects of Acute Exposure : Non hazardous, Non toxic

Skin corrosion/Irritation: Not applicable

Serious eye damage/eye irritation: Do not cause any eye damage if contacted. mildly irritating. wash eyes with plenty of water

Respiratory or skin sensitisation: Not required. Harmless.

Germ cell mutagenicity: No mutagenicity.

Carcinogenicity: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen.

Reproductive toxicity: No data available

Specific target organ toxicity- single exposure: No data available

Specific target organ toxicity - repeated exposure: No data available

Aspiration hazard: No data available

Additional information: Non hazardous

Section 12: Ecological Information

Ecotoxicity: Eco friendly

BOD5 and COD: Not available.

Products of Biodegradation:

Possibly hazardous short term and long term degradation products are not likely.

Toxicity of the Products of Biodegradation: The product itself and its products of degradation are not toxic.

Special Remarks on the Products of Biodegradation: Not available.

Section 13: Disposal Considerations

Waste Disposal:

Harmless, can be disposed in plain ground or gutter.

Section 14: Transport Information

IATA/ICAO classification: Not a IATA/ICAO controlled/regulated material in India

Identification: Not applicable.

Special Provisions for Transport: Not applicable

Section 15: Other Regulatory Information

Federal and State Regulations: Liquid Organic Manure Concentrate (LOM-C) Strong

Other Regulations: EINECS: Not applicable

Other Classifications:

WHMIS (Canada): Not controlled

DSCL (EEC):

This product is not classified according to the EU regulations. Not applicable.

HMIS (U.S.A.):

Health Hazard: 0

Fire Hazard: 0

Reactivity: 0

Personal Protection: a

National Fire Protection Association (India):

Health: 0

Flammability: 0

Reactivity: 0

Specific hazard: 0

Protective Equipment:

Not applicable. Lab coat. Not applicable. Safety glasses not required

Section 16: Other Information

References: Not available.

Other Special Considerations: Not available.

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