Safety Data Sheet

1. IDENTIFICATION

GHS Product Identifier: Recommended use and restrictions:

Supplier Details:

Product Technical Information: Medical/Handling Emergency: Transportation Emergency: D'Molish Odor Digester Liquid preparation containing naturally occurring bacterial cultures used to digest waste and reduce obnoxious odors. Grand Technology, Inc P.O.Box 87 Marlboro, NJ 07746 732-786-9112 800-535-5053 877-777-7244

2. HAZARD(S) IDENTIFICATION

GHS Classification	Not Classified
GHS Label Elements	
Signal Word:	None
Symbols:	None
Hazard Statements:	May cause skin and eye irritation
Precautionary Statements	
Prevention:	Avoid contact with eyes and skin.
Response:	Wash hands thoroughly after use.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	Concentration Range (%)	CAS number
Alcohols, C9-11, etholylated	1-5	68439-46-3
Modified Styrene/acrylic copolymer	1-5	Non-hazardous

4. FIRST AID MEASURES

General Advice:	
Eye Contact:	Rinse with water for a few minutes. Consult physician if symptoms occur.
Skin Contact:	Rinse with water. Consult physician if symptoms occur
Inhalation:	Move to a ventilated location. Consult physician if symptoms occur.
Ingestion:	Get medical attention if symptoms occur.

5. FIRE FIGHTING MEASURES

FIRE & EXPLOSION PREVENTIVE MEASURES

Non threatening.

EXTINGUISHING MEDIA

In case of fire, use appropriate extinguishing agent for surrounding fires. Carbon dioxide, dry chemical powder, alcohol resistant foam or water spray.

SPECIAL FIRE FIGHTING PROCEDURES

Wear self-contained respirator and fully protective impervious suit.

UNUSUAL EXPLOSION AND FIRE PROCEDURES

Incomplete combustion may form carbon monoxide.

6. ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK RESPONSE AND ENVIRONMENTAL PRECAUTIONS:

Uncontrolled releases should be responded to by trained personnel using pre-planned procedures. Proper protective equipment should be used. In case of a spill, clear the affected area, protect people, and respond with trained personnel.

PERSONAL PROTECTIVE EQUIPMENT

Wear a self-contained breathing apparatus, rubber boots and gloves, and disposable coveralls. Dispose of coveralls after use. Keep unprotected persons away.

ENVIRONMENTAL PRECAUTIONS:

Keep spills out of sewers and bodies of water. Dike and contain the spill with inert material. Absorb on sand, vermiculite or diatomite. Transfer material to a container for disposal or recovery. Ventilate area and wash spill site after material pickup is complete.

CONTAINMENT AND CLEAN-UP MEASURES:

Absorb spilled liquid with polypads or other suitable absorbent materials. If necessary, neutralize using suitable buffering material, (acid with soda ash or base with phosphoric acid), and test area with litmus paper to confirm neutralization. Clean up with non-combustible absorbent (such as: sand, soil, and so on). Shovel up and place all spill residue in suitable containers. dispose of at an appropriate waste disposal facility according to current applicable laws and regulations and product characteristics at time of disposal (see Section 13 - Disposal Considerations).

7. HANDLING AND STORAGE

HANDLING:

Use personal protective equipment. When using, do not eat, drink or smoke.

STORAGE

Keep away from direct sunlight. Overheating of an ethoxylate stored under air should be avoided. When an etholylate is vigorously mixed in the presence of air or oxygen at temperatures > 125°F, it can degrade the product quality. Storage under an inert atmosphere is recommended.

STORAGE TEMPERATURE:

55 - 100°F

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT:

The user, as part of a formal exposure risk assessment, should decide upon the provision of personal protective equipment and the need to provide engineering control measures. Based upon the available toxicological information the protective measures described below should be regarded as a minimum.

RESPIRATORY PROTECTION:

Not required for properly ventilated areas.

EYE PROTECTION:

Wear goggles or safety glasses when using this product. Make sure that there is an eyewash facility in your vicinity.

SKIN PROTECTION:

Neoprene gloves, nitrile rubber, chemical resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

WORK & HYGIENIC PRACTICES:

Provide readily accessible eye wash stations & safety showers. Wash at end of each shift & before eating, smoking or using the toilet. Launder clothes that have become contaminated.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance (physical state, color, etc.): Odor: **Odor threshold:** pH: Melting point/freezing point: Initial boiling point and boiling range: Flash point: **Evaporation rate:** Flammability (solid, gas): Upper/lower flammability or explosive limits: Vapor pressure: Vapor density: **Relative density:** Solubility(ies): Partition coefficient: n-octanol/water: Autoignition temperature: **Decomposition temperature:**
- Opaque, white liquid Faint Chemical Odor Not Available 6.5 - 8.5Not Determined Not Determined Not Determined Not Determined Not Applicable Not Determined Equivalent to water Not Applicable 1.015 Dispersible in water Not Determined Not Determined Not Determined

10. STABILITY AND REACTIVITY

STABILITY

Stable under normal temperatures and pressures.

CONDITIONS TO AVOID

Isolate from extreme heat and open flame.

MATERIALS TO AVOID

Strong oxidizing agents, acids and bases, reactive metals, materials with hydroxyl compounds, copper alloys.

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide, Carbon dioxide, aldehydes, flammable hydrocarbon fragments.

HAZARDOUS POLYMERIZATION

No data available.

11. TOXICOLOGICAL INFORMATION

ACUTE HAZARDS

EYE & SKIN CONTACT:

Eye and Skin irritation.

INHALATION:

May cause irritation.

SWALLOWING:

May be harmful if swallowed.

SUBCHRONIC HAZARDS/CONDITIONS AGGRAVATED

CONDITIONS AGGRAVATED:

None Known.

CHRONIC HAZARDS

CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS: Not available.

MAMMALIAN TOXICITY INFORMATION

Not available.

12. ECOLOGICAL INFORMATION

Toxicity:	Not Available
Persistence and degradability:	Not Available
Bioaccumulative potential:	Not Available
Bioconcentration factor (BCF):	Not Available
Mobility in soil:	Not Available
PBT and vPvB assessment:	Not Available
Other adverse effects:	Not Available

13. DISPOSAL CONSIDERATIONS

Contact a licensed professional waste disposal service. Dispose in a manner consistent with federal, state and local environmental regulations.

14. TRANSPORT INFORMATION

DOT: Not Regulated IATA: Not Regulated IMDG: Not Regulated

15. REGULATORY INFORMATION

California Proposition 65:

This product does not contain any chemicals known to the State of California to cause cancer, birth defects or any other harm.

Canada

Canadian Domestic Substances List (DSL): Some materials not Listed

16. OTHER INFORMATION

HAZARD RATINGS:

HEALTH (NFPA): 1, HEALTH (HMIS): 1, FLAMMABILITY: 0, PHYSICAL HAZARD: 0

(Personal Protection Rating to be supplied by user based on use conditions.) This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating systems.

EMPLOYEE TRAINING

See Section 2 for Risk & Safety Statements. Employees should be made aware of all hazards of this material (as stated in this SDS) before handling it.

Date Prepared: 05/01/15 CD

This document is drafted based on the present state of our knowledge at the time of publication. It is given in good faith and neither implies nor expresses any warranty in regards to product quality or specification. The user must satisfy himself that the product is suitable for a given application.