

Material Safety Data Sheet



HEALTH  
FLAMMABILITY

HMIS®

1 REACTIVITY 0  
0 PERSONAL PROTECTION A

**Identity:** Liquid Alive Odor Digester  
**Formula:** B336  
**Part numbers:** 33632, 33601, 33605, 33694, 33635, 33655

*Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.*

**SECTION 1: Company Identification**

<b>Manufacturer's Name</b> ITW Dymon	<b>Emergency Telephone Number</b> 1-800-535-5053
<b>Address (Number, Street, City, State, and ZIP Code)</b> 805 East Old 56 Highway	<b>International Emergency Telephone Number</b> 1-352-323-3500
Olathe, Kansas 66061	<b>Telephone Number for Information</b> 1-913-397-9889
	<b>Signature of Preparer (Optional)</b> Regulatory Dept.

**SECTION 2: Ingredients/Identity Information**

Components (Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	Other Limits Recommended	% (Opt.)
Water	7732-18-5	None	None		80 – 100%
Nonoxynol 10	9016-45-9	None	None		1 – 5%
Sodium dodecylbenzenesulfonate	25155-30-0	None	None		0.5 - 1.5%

Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

**SECTION 3: Hazards Identification**

Route(s) of Entry	Yes	Inhalation?	No	Skin?	No	Ingestion?	Yes
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**Acute Health Hazards** - Caution: May cause eye irritation. Repeated or prolonged skin contact may cause drying or dermatitis. Avoid all contact with open wounds. Ingestion will lead to nausea or diarrhea. Follow good chemical hygiene practices.

**Chronic Health Hazards** - None known

**Carcinogenicity:**

<b>Chemical:</b> None	<b>OSHA:</b> No	<b>NTP:</b> No	<b>IARC:</b> No
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**Signs and Symptoms of Exposure** - Redness, tearing, burning in eyes. Nausea, vomiting, diarrhea if ingested. Skin overexposures may bring about drying or cracking of skin.

**Medical Conditions Generally Aggravated by Exposure** - Pre-existing skin disorders may be aggravated if the product is not properly used.

**SECTION 4: Emergency and First Aid Procedures:**

**Eyes** - Flush with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. See a physician immediately.

**Ingestion** - Do not induce vomiting unless directed by a physician. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately.

**Inhalation** - Get to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration.

**Skin** - Wash thoroughly with soap and water. If irritation arises and persists, call a physician.

**SECTION 5: Fire Fighting Measures**

<b>Flash Point (Method Used)</b> None to boiling point. (PMCC)	<b>Flammable Limits</b> No Data	<b>LEL</b> No Data	<b>UEL</b> No Data
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**Extinguishing Media** - Not usually necessary as this product does not readily support combustion. Use extinguishing agent appropriate for fire's fuel source.

**Special Fire Fighting Procedures** - Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear self-contained breathing apparatus (SCBA) in chemical fires.

**Hazardous Products of Combustion**- Carbon dioxide, carbon monoxide, soot, smoke, sulfur dioxide, and hydrogen sulfide.

Unusual Fire and Explosion Hazards - None known.

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**SECTION 6: Accidental Release Measures**

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**Small Spill** - Caution, slip hazard. Wipe up small releases with a dry absorbent cloth or other absorbent material.

**Large Spill** – Vacuum up or absorb liquid with vermiculite, absorbent cloth, or other absorbent material. Transfer contaminated material into suitable container for proper disposal.

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**SECTION 7: Handling and Storage**

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**Handling** - Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Do not swallow.

**Storage** – Follow label directions carefully. Keep out of reach of children. Store out of direct sunlight. Keep container tightly sealed when not in use. Do not contaminate water, food, or feed by use or storage.

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**SECTION 8: Exposure Controls / Personal Protection**

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**Eye Protection** – Yes, if direct contact is possible use approved safety glasses or goggles (ANSI Z87).

**Skin Protection** – Not usually necessary.

**Respiratory Protections** – Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

**Engineering Controls** – Ventilation not usually necessary but should be provided in the event of overexposure.

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**SECTION 9: Physical and Chemical Properties**

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<b>Appearance and Odor:</b>	White opaque liquid with a characteristic natural fresh scent.
<b>PH</b>	7.5 ± 0.5
<b>Specific Gravity (70°F)</b>	1.006
<b>Boiling Point:</b>	212° F
<b>Melting Point:</b>	No Data
<b>Evaporation Rate (Butyl Acetate = 1)</b>	No Data
<b>Vapor Pressure (mm-Hg @ 70°F)</b>	No Data
<b>Vapor Density (AIR = 1)</b>	>1
<b>Solubility in Water</b>	Soluble
<b>Volatile Organic Compounds (VOCs)</b>	5.0 grams per liter or 0.5% by weight VOCs.

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**SECTION 10: Stability and Reactivity**

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**Hazardous Polymerization** – This product will not undergo hazardous polymerization.

**Hazardous Decomposition or Byproducts** – Carbon dioxide, carbon monoxide, soot, smoke, sulfur dioxide, and hydrogen sulfide.

**Chemical Stability** - Stable

**Incompatibility (Materials to Avoid)** - Strong acids and alkalis, strong oxidizing and reducing agents.

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**SECTION 11: Toxicological Information**

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No Data

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**SECTION 12: Ecological Information**

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No Data

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**SECTION 13: Disposal Consideration**

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**Disposal Method** - Dispose of in accordance with all applicable local, state, and federal regulations.

**RCRA Waste Information** – If this product becomes a waste, it would not be a hazardous waste as defined by RCRA (40 CFR 261). However the waste should be properly characterized to evaluate whether its composition has been modified prior to disposal.

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**SECTION 14: Transport Information**

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**DOT Information – 49 CFR 172.101**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Water Transportation:**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Air Transportation:**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Marine Pollutants:** None

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**SECTION 15: Regulatory Information**

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**US Federal Regulations:****TSCA (Toxic Substances Control Act) Status**

All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

**CERCLA RQ – 40 CFR 302.4 (a)**

None Listed

**SARA 313 Components – 40 CFR 372.65**

None

**State and Local Regulations:****California Proposition 65**

**WARNING:** This product contains trace chemicals (Ethylene Oxide and Propylene Oxide) known to the State of California to cause cancer, and/or birth defects or other reproductive harm.

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**Section 16: Additional Information**

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**Date Prepared:**

Rev. 2 – 09/05/06

Rev. 1 - 06/15/06

**WARNING!** The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.

