

**Section 1 – Product and Company Identification**

Product(s): **Liquid Alive® Odor Digester**  
Formula: B336  
Part Number(s): 33601, 33605, 33632, 33655, 33695

Company Name & Address:   
805 E. Old 56 Hwy.  
Olathe, KS 66061  
800-443-9536 (8 a.m. – 5 p.m. Weekdays, CDT)

Emergency Numbers: **IN CASE OF EMERGENCY, CALL Infotrac @ 1-800-535-5053, 24 hrs.**  
**INTERNATIONAL EMERGENCY NUMBER 352-323-3500**  
Poison Control Center: 1-800-222-1222

Material Safety Data Sheets: [www.dymon.com](http://www.dymon.com)

**Section 2 – Hazards Identification**

CAUTION. May cause mild eye and skin irritation. May cause skin irritation.

**Potential Health Effects**

<b>EYES:</b>	May cause mild eye irritation.
<b>SKIN:</b>	May cause skin irritation.
<b>INHALATION:</b>	May cause respiratory tract irritation.
<b>INGESTION:</b>	Ingestion of large amounts may cause gastrointestinal tract irritation.
Signs/symptoms of exposure: redness, tearing or burning in eyes. Drying, redness, and cracking of skin. Ingestion may cause nausea, vomiting or diarrhea. Medical conditions generally aggravated by exposure: pre-existing skin conditions such as dermatitis may be adversely affected. Follow good chemical hygiene practices to avoid these hazards.	

HMIS Rating    Health – 1            Flammability – 0            Reactivity – 0            Personal Protection – A

**Section 3 – Composition/Information on Ingredients**

Ingredient	CAS Number	Percent Range
Water	7732-18-5	60 – 100
Sodium Dodecylbenzenesulfonate	25155-30-0	1 – 5
Nonoxynol 10	9016-45-9	1 – 5
Perfume (parfum)	Mixture	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 4 – First Aid Measures**

<b>EYES:</b>	Flush eyes with large amounts of water for at least 15 minutes while holding eyelids open. Seek medical attention immediately.
<b>SKIN:</b>	Wash with soap and water. If irritation arises and persists seek medical attention.
<b>INHALATION:</b>	If overexposed move to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration.
<b>INGESTION:</b>	If a large quantity of liquid is swallowed, do not induce vomiting and drink plenty of water. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

**Section 5 – Fire Fighting Measures**

Flashpoint (PMCC): None.

**Formula:** B336

**Extinguishing Media:**

Not usually needed as product does not readily support combustion. Use media 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:**

Oxides of carbon, various hydrocarbons, hydrogen sulfide, sulfur dioxide, smoke, and soot.

### Section 6 – Accidental Release Measures

**Small spill:** Wipe up small releases with a dry absorbent cloth or other absorbent material.  
**Large spill:** Ventilate area and block traffic. Absorb liquid with vermiculite, absorbent cloth, or other absorbent material. Prevent material from entering sewers and drains. Transfer contaminated material into suitable container for proper disposal.

### Section 7 – Handling and Storage

**Handling:** Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Avoid contact with open wounds. Do not swallow. Use only with adequate ventilation. Follow good chemical hygiene practices when handling this material. Use from original container only and follow label directions carefully.  
**Storage:** Store in a cool (less than 120° F) well-ventilated area. Keep out of reach of children. Do not contaminate water, food or feed by use or storage. Keep container tightly sealed when not in use.

### Section 8 – Exposure Controls/Personal Protection

**Engineering controls:** Ventilation not usually necessary but should be provided in the event of overexposure.  
**Exposure limits:** None.  
**Eye protection:** Yes, wear approved safety glasses or goggles if direct contact is possible.  
**Skin protection:** Yes, wear impervious gloves if direct and prolonged contact is possible.  
**Respiratory protection:** Not usually necessary. If vapors are present or irritation is experienced, use NIOSH/MSHA approved respirator.

### Section 9 – Physical and Chemical Properties

**Appearance and Odor:** White liquid with a neutral gamma odor.  
**pH:** 7.7  
**Vapor Density:** >1  
**Pressure:** N/A  
**Boiling Point:** 212° F  
**Flame Projection:** N/A  
**Volatile Organic Compounds (VOCs):** 0.54 % by weight  
**Specific Gravity:** 1.006  
**Solubility in Water:** Complete

### Section 10 – Stability and Reactivity

**Hazardous Polymerization:** This product will not undergo hazardous polymerization.  
**Hazardous Decomposition or Byproducts:** Carbon monoxide, carbon dioxide, smoke, soot and various oxidation byproducts.  
**Chemical Stability:** Stable  
**Incompatible Materials:** Strong oxidizers, strong reducers, strong alkalis and strong acids.

### Section 11 – Toxicological Information

Sodium Dodecylbenzenesulfonate, CAS# 25155-30-0  
 Oral LD50 = 1080-2000 mg/kg, rat

### Section 12 – Ecological Information

No data.

### Section 13 – Disposal Considerations

Dispose of in accordance with all applicable local, state, and federal regulations.  
**Waste information:** If this product becomes a waste, it would not be considered a hazardous waste as defined by RCRA (40CFR261). However the waste should be properly evaluated in case of modification prior to disposal.

**Section 14 – Transport Information**

The following transportation information is based on Department of Transportation Regulations found in 49 CFR. If shipping this product by air please refer to International Air Transport Association (IATA) Dangerous Goods Regulations. If shipping this product by ocean please refer to International Maritime Dangerous Goods Regulations (IMDG). To find how to ship this product please refer to the UN# listed below.

	UN #	Proper Shipping Description	Hazard Class	Packing Group
DOT Information	None	Compound, cleaning liquid	None	None

Marine Pollutants: None

**Section 15 – Regulatory Information**

**US Federal Regulations**

Toxic Substances Control Act (TSCA): All ingredients are on the TSCA inventory or exempt from listing.

**CERCLA RQ**

None

**SARA 313 Components**

None

**State and Local Regulations**

California Proposition 65

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

**Section 16 – Other Information**

**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.