

# MATERIAL SAFETY DATA SHEET

Product Name: 1475  
Manufacturer's Name: LANSING SANITARY SUPPLY  
Address: 1445 S. WASHINGTON AVE.  
LANSING, MI. 48910  
Telephone Number: (517) 371-8068  
Emergency Telephone Number: CHEMTREC (800) 424-9300  
Date Prepared: June 17, 2003

49900-6

## SECTION 2 - COMPOSITION

Chemical Name:	CAS No.:	TLV:	%:
proprietary surfactant blend	none	none	5-10
water	7732-18-5	none	q.s.

This product contains no OSHA, NTP, or IARC listed carcinogens.

## SECTION 3 - HAZARDS IDENTIFICATION

**Emergency Overview:** which is irritating.  
**Eyes:** Irritating.  
**Skin:** Irritating  
**Inhalation (respiratory tract):** Irritating.  
**Ingestion (gastrointestinal tract):** Irritating.  
**Chronic (Cancer) Effects:** Components of material do not cause cancer.  
**Teratology (Birth Defect) Information:** Components do not cause birth defects.

## SECTION 4 - FIRST AID MEASURES

**Eyes:** Flush immediately with running water for fifteen minutes. See a physician.  
**Skin:** Flush with water. See a physician if necessary.  
**Inhalation (respiratory tract):** Remove to fresh air. See a physician if necessary.  
**Ingestion (gastrointestinal tract):** Dilute stomach contents with water, if conscious. See a physician.

## SECTION 5 - FIRE FIGHTING MEASURES

**Flash Point:** >200 deg F (non-flammable)  
**Flammable Limits:** None  
**Autoignition Temperature:** None  
**Extinguishing Media:** Product is non-combustible. Water, foam, carbon dioxide or dry chemical may be used.  
**Special Fire Fighting Procedures:** Standard fire fighting procedures apply.  
**Unusual Fire and Explosion Hazards:** No unusual fire hazards.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

**Action to Take for Spills and Leaks:** Small spills should be mopped up. Large spills should be diked with inert absorbent. Material may be pumped back into container or neutralized for disposal.

## SECTION 7 - HANDLING AND STORAGE

**Handling:** Avoid contact with eyes. Avoid prolonged contact with skin. Do not ingest. Keep out of reach of children.  
**Storage:** Store product in ambient temperature. Avoid freezing or high heat.

## SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

**Personal Protective Equipment:**  
**Eye Protection:** Safety Glasses  
**Skin Protection:** Latex, natural rubber, neoprene or nitrile gloves are recommended.  
**Other Protective Clothing or Equipment:**  
**Respiratory Protection:** Not normally required. If needed, such as in enclosed areas, use NIOSH-approved mask or respirator to keep concentrations of components below their TLV's.  
**Ventilation:** Normal room air circulation.  
For exposure control levels such as Threshold Limit Values (TLV's) please refer to Section 2.

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**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

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<b>Appearance:</b>	<b>Odor:</b>
<b>Vapor Pressure:</b> Not Determined	<b>Vapor Density:</b> Not Determined
<b>Evaporation Rate (Bu0ac=1):</b> 0.33	<b>Boiling Point:</b> > 212 deg F
<b>Solubility in Water:</b> Complete	<b>Specific Gravity:</b> 1.009
<b>Melting Point:</b> <32 deg F	<b>pH:</b> 9.8

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**SECTION 10 - STABILITY AND REACTIVITY**

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**Chemical Stability:** Stable.  
**Conditions to Avoid:** Avoid extremes in temperature.  
**Incompatibility (Materials to avoid):** Strong oxidizers, acids.  
**Hazardous Decomposition or Byproducts:** None.  
**Hazardous Polymerization:** Will not occur.

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**SECTION 11 - TOXICOLOGY INFORMATION**

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To obtain toxicity data (e.g., LD50, LC50) for the ingredients listed in Section 2, please phone Technical Services at (800) 554-8265.

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**SECTION 12 - ECOLOGICAL INFORMATION**

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1475 is fully biodegradable. To obtain specific ecotoxicity or environmental fate data, please phone Technical Services at (800) 554-8265.

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**SECTION 13 - DISPOSAL CONSIDERATIONS**

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**Disposal Method:** Dispose of in accordance with all applicable local, state, county and federal laws.

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**SECTION 14 - TRANSPORT INFORMATION**

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<b>Shipping Name:</b> Compound, Cleaning,N.O.I., Liquid		
<b>Hazard Class:</b> None	<b>ID No.:</b> None	<b>Packing Group:</b> None

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**SECTION 15 - REGULATORY INFORMATION**

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All ingredients in 1475 are listed on the TSCA inventory.

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**SECTION 16 - OTHER INFORMATION**

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**CHEMSTATION HAZARD IDENTIFICATION:**

<b>Health:</b> 1	<b>Flammability:</b> 0	<b>Reactivity:</b> 0
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The data in this material safety data sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. This information is based upon technical data we believe is reliable. Because actual conditions of use are outside our control, no warranties, expressed or implied, are made and we assume no liability in connection with any use of this information.

Every effort has been made to accurately assess the possible hazards associated with this product. We believe that the actual hazards encountered using our products are less severe than those represented by the concentrated raw materials used to make them.