

651630  
MSD 11-20-03  
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## MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA's Hazard Communication Standard 29 CFR 1610.1200 and OSHA Form 171

### IDENTITY AND MANUFACTURER'S INFORMATION

NFPA Rating: Health-1, Flammability-0, Reactivity-0, Special-0		HMIS Rating: Health-1, Flammability-0, Reactivity-0, Personal Protection-0	
<b>COMPANY NAME: WERTH SANITARY SUPPLY CO.</b> Address: 916 FESLER ST EL CAJON, CA 92020		DOT Hazard Classification: <b>NON HAZARDOUS</b> Identity (trade name as used on label): <h2 style="text-align: center;">ADIOS® FOAMING CLEANER DEGREASER(7930-01-399-2726)</h2>	
Date Prepared: 04/13/03	Prepared By: MM	MSDS Number: X-983	Revision:
Information Calls: (619) 440-2000		NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA	
EMERGENCY RESPONSE NUMBER: (800) 535-5053			

### SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater, Carcinogens 0.1% or greater)	CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
PROPYLENE GLYCOL PHENOL ETHER	1.5	770-35-4	N/E	N/E	N/E

### SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: >200 F	Specific Gravity : .993
Vapor Pressure: N/E Max.	pH of Product : 7.0 +/- 0.5
Vapor Density >1.00	Evaporation Rate: <1.00
Solubility in Water: Soluble	Volatile Organic Content (VOC's) 25 g/L
Appearance and Odor: Pink Liquid With Pleasant Odor.	

### SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME PROJECTION TEST <b>NON FLAMMABLE</b>	Auto Ignition Temperature N/E	Flammability Limits in Air by % in Volume: N/A
FLASH POINT AND METHOD USED (non-aerosols): >200 F (TCC)	EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water.	
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus.		
Unusual Fire & Explosion Hazards: TOXIC FUMES MAY BE EMITTED IF MATERIAL IS EXPOSED TO EXTREME TEMPERATURES.		

### SECTION 4 - REACTIVITY HAZARD DATA

STABILITY [ X ] STABLE [ ] UNSTABLE	HAZARDOUS POLYMERIZATION [ ] WILL [ X ] WILL NOT OCCUR
Incompatibility (Mat. to avoid): VERY STRONG OXIDIZING AGENTS	Conditions to Avoid: KEEP AWAY FROM HEAT OR OPEN FLAME.
Hazardous Decomposition Products: Smoke, Carbon Monoxide, Carbon Dioxide and other Toxic Fumes.	

### SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: [ ] INHALATION [ ] INGESTION [ X ] SKIN ABSORPTION [ X ] EYE [ ] NOT HAZARDOUS	
ACUTE EFFECTS: None Known.	
Inhalation: Vapor/Mist may result in irritation to the entire Respiratory Tract.	
Eye Contact: Contact with eyes may result in eye irritation, redness and Tearing.	Skin Contact: Prolonged or Repeated skin contact may result in skin irritation leading to Dermatitis.
Ingestion: Ingestion of this product may result in Gastrointestinal Irritation, Headache, Nausea, Vomiting and Diarrhea.	
CHRONIC EFFECTS: None Known.	
Medical Conditions Generally Aggravated by Exposure: None Known.	

### EMERGENCY FIRST AID PROCEDURES

Eye Contact: Remove contact lenses immediately. Flush eyes with plenty of water for at least 15 minutes. Get immediately medical attention.
Skin Contact: Wash skin with plenty of water. Remove contaminated clothing and wash before reuse. Get medical attention if needed.
Inhalation: Remove to Fresh Air. Consult a physician if breathing becomes difficult.
Ingestion: Do not give anything by mouth to an unconscious or convulsing person. Do not induce vomiting. Get immediately medical attention.

### SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (specify type): none needed if used as directed.	
Protective Gloves: Neoprene or Rubber Gloves.	Eye Protection: SAFETY GLASSES OR MONOGOGGLES.
Ventilation Requirements: GOOD VENTILATION SHOULD BE MAINTAINED.	
Other Protective Clothing & Equipment: none necessary	
Hygienic Work Practices: Do not mix this product with other chemicals. Toxic Fumes may be emitted.	

### SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken, If Material Is Spilled Or Released: KEEP UNNECESSARY PEOPLE AWAY. SPILLS ARE SLIPPERY. DIKE & CONTAIN WITH INERT ABSORBENT MATERIAL. COLLECT FOR DISPOSAL.
Waste Disposal Methods: CONSULT LOCAL AUTHORITY FOR ALTERNATE METHODS. OBSERVE ALL LOCAL, STATE & FEDERAL REGULATIONS.
Precautions To Be Taken In Handling & Storage: STORE IN A COOL WELL VENTILATED AREA AWAY FROM SPARK, HEAT AND OPEN FLAME.
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind  
 \*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only