

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION				
NFPA Rating: Health- 1 Flammability- 0 Reactivity- 0		HMIS Rating: Health- 1 Flammability- 0 Reactivity- 0		
Manufacturer's Name: Diversitech Corporation Address: 2530 Lantrac Court Decatur, Georgia 30035 Information Calls: (770) 593-0900		DOT Hazard Classification: Compound, cleaning, liquid, NOS Identity (trade name as used on label): Self-Rinse Concentrate Evaporator Coil Cleaner 8-GS, 8-G		
Date prepared: January 29, 2000 Prepared by: E. Bridges		MSDS Number: 8-G		
EMERGENCY RESPONSE NUMBER: 1(800)255-3924 CHEM-TEL (Chemical emergencies only.)		NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA		
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION				
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES		CAS Number	OSHA PEL (ppm)	ACGIH TLV (ppm)
2-Butoxyethanol		111-76-2	25 PPM	25 PPM
2-BUTOXYETHANOL is a SARA TITLE III, Section 313 ingredient (Glycol Ether) subject to reporting by manufacturing sector (S.I.C. 20 – 39).				
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS				
Boiling Point: 214°		Specific Gravity (H2O=1): 1.020		
Vapor Pressure (mm Hg): 17		Melting Point < 30°F		
Vapor Density (Air = 1): 2.45		Evaporation Rate (Water = 1): 1.0		
Solubility in Water: COMPLETE		Water Reactive:		
Appearance and Odor: Clear, green liquid with bland odor.				
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA				
FLASH POINT AND METHOD USED (non-aerosols): None.				
Flammability Limits: LEL: N/A UEL: N/A				
EXTINGUISHER MEDIA: Appropriate to surrounding fire.				
SPECIAL FIRE FIGHTING PROCEDURES: Mists and fumes are corrosive and harmful. Firefighters should wear self-contained breathing apparatus and full protective clothing when fighting fires involving this product.				
Unusual Fire & Explosion Hazards: None.				
SECTION 4 - REACTIVITY HAZARD DATA				
STABILITY [X] STABLE [] UNSTABLE		HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR		
Incompatibility (Mat. to avoid): Do not mix with acids or any other chemicals.		Conditions to Avoid:		
Hazardous Decomposition Products: Heat, carbon dioxide.				
SECTION 5 - HEALTH HAZARD DATA				
PRIMARY ROUTES OF ENTRY: [X] INHALATION [X] INGESTION [X] SKIN ABSORPTION [X] EYE				
Health Hazards (acute and chronic): None known.				
Inhalation: Excessive exposure may irritate respiratory system and cause difficulty in breathing to persons with lung disorders.				
Eye Contact: Severe Irritation.		Skin Contact: Possible irritation.		
Ingestion: May cause gastric distress, diarrhea, and vomiting.				
Medical Conditions Generally Aggravated by Exposure: Unknown.				
EMERGENCY FIRST AID PROCEDURES				

Eye Contact: Immediately flush eyes in clear running water for at least 15 minutes lifting upper and lower lids periodically. If irritation persists, GET MEDICAL ATTENTION.	
Skin Contact: Wash with soap and water. If irritation results, apply hand cream.	
Inhalation: Remove victim to fresh air. If unconscious or if breathing does not return to normal within a few minutes. GET MEDICAL ATTENTION.	
Ingestion: Administer large quantities of water followed by a large glass of citrus juice. Do not induce vomiting. Do not administer fluids to an unconscious person. GET MEDICAL ATTENTION IMMEDIATELY.	
SECTION 6 - CONTROL AND PROTECTIVE MEASURES	
Respiratory Protection (specify type): Not required if used as directed. If application results in fine mists in enclosed area, use a dust/mist mask.	
Protective Gloves: Rubber or neoprene.	
Ventilation Requirements: Local exhaust recommended when used in enclosed areas.	Eye Protection: Chemical goggles.
Other Protective Clothing & Equipment: Waterproof clothing and footwear as required to prevent skin exposure.	
Work/Hygienic Practices: Use good housekeeping practices. Wash hands after use and before eating, drinking, smoking or using toilet facilities.	
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE	
Steps To Be Taken If Material Is Spilled Or Released: SMALL SPILLS - Flush to sanitary sewer.	
Waste Disposal Methods: DISPOSE OF WASTE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.	
Precautions To Be Taken In Handling & Storage: Keep container close when not in use.	
Other Precautions and/or Special Hazards: KEEP THIS AND ALL CHEMICALS OUT OF REACH OF CHILDREN.	
Biodegradability: Biodegradable.	

THE INFORMATION CONTAINED HEREIN is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to purchaser or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.