MATERIAL SAFETY DATA SHEET

Standard 29 CFR 1910.1200 and OSHA Form 174

	This MSUS compiles with OSHA'S Hazar					U, 11 4		
			BUTOR'S INFORMA					
NFPA Rating: Health-1; Flammability-1; Reactivity-0; Special— NFPA Code 30B: Storage: Level 1			HMIS Rating: Health-1; Flammability-1; Reactivity-0; Personal Protection-B					
Manufactured For: Corporate Express		DO	DOT Hazard Classification: ORM-D					
Address:				Identity (trade name as used on label):				
Broomfield, CO 80021			Whiteboard and Chalkboard Cleaner					
	(#CEB74389)							
Horic			MSDS Number: A00101 Revision- 16a					
Emergency Response Number: 1(800)255-3924			Date Prepared: 03/10/05 Prepared By: IB/TR					
NOTICE: JUDGMENT	T BASED ON INDIRECT TEST DATA SECTION 1 - MATER		ormation Calls: (770)42		ION			
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES			CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen	
(Hazardous Components)	0.10.112.11201	III LIST	(ppm)	TLV (ppm)	Ref. Source **		
2-BUTOXYETHANOL*			111-76-2	Yes*	25 (skin)	20 (skin)	d	
ETHANOL			64-17-5	No	1000	1000	d	
ISOBUTANE / PROPANE BLEND			75-28-5	No	800	800	d	
			74-98-6	No	1000	1000	_d	
*GLYCOL ETHER								
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS								
Boiling Point: N/A Specific Gravity (H2O=1): Concentrate Only =0.985								
Vapor Pressure: PSIG (@ 70°F (Aerosols): Max.70		por Pressure (Non-Aer			erature): N/A		
Vapor Density (Air = 1):			aporation Rate (= 1):	V/E			
Solubility in Water: Solu		W	ater Reactive: No					
Appearance and Odor: White foam, sassafras fragrance. SECTION 3 - FIRE AND EXPLOSION HAZARD DATA								
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FLAMMABILITY as per USA FLAME PROJECTION TEST Auto (aerosols) NON-FLAMMABLE			o Ignition Temperature Flammability Limits in Air by % in Volume: N/E % LEL: N/E % UEL: N/E					
FLASH POINT AND METHOD USED (non-aerosols): N/A SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide.								
apparatus.								
Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture.								
SECTION 4 - REACTIVITY HAZARD DATA STABILITY [X] STABLE [] UNSTABLE HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR								
Incompatibility (Mat. to avoid): Strong oxidizers. Conditions to Avoid: Open flame, welding arcs, heat, sparks. Hazardous Decomposition Products: Carbon monoxide, carbon dioxide.								
SECTION 5 - HEALTH HAZARD DATA								
ACUTE EFFECTS: Inhalation: Excessive inhalation of vapors can be harmful & may cause headache, dizziness, asphyxia, anesthetic effects & possible								
unconsciousness.								
Eye Contact: Slight irritation. Skin Contact: Slight irritation.								
Ingestion: Possible chemical pneumonitis if aspirated into lungs.								
CHRONIC EFFECTS: None known to humans. Note: some animal data indicates some reports of anemia, liver, kidney, lung, blood damage when								
excessively exposed to 2-butoxyethanol. Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions.								
EMERGENCY FIRST AID PROCEDURES								
Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention.								
Skin Contact: Wash with soap and water. If irritated, seek medical attention.								
Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.								
Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention. SECTION 6 - CONTROL AND PROTECTIVE MEASURES								
Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by NIOSH / MSHA for organic vapors.								
Protective Gloves: Disposable latex gloves suggested. Eye Protection: Safety glasses recommended.								
Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.								
Other Protective Clothing & Equipment: None								
Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.								
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE								
Steps To Be Taken If Material Is Spilled Or Released: Absorb with suitable medium. Incinerate or landfill according to local, state or Federal								
regulations. Dilute with water and flush to sewer. Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.								
Precautions To Be Taken In Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F.								
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid breathing vapors								