## **MATERIAL SAFETY DATA SHEET**

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

This word compiles with OshiA 3 hazard Con				COLIX LOUIL	14	
		BUTOR'S INFORMATION				
		HMIS Rating: Health-2; Flammability-1; Reactivity-0; Personal Protection-B				
		OOT Hazard Classification: ORM-D				
Address: 2 Executive Park Dr.	ldei	Identity (trade name as used on label):				
Address: Billerica, MA 01862		SSS Baseboard Cleaner #05298				
Phone: 978-667-7900	MSDS Number: A00806 Revision- 13					
		Date Prepared: 03/16/99 Prepared By: KD/CH				
		nformation Calls: (978) 667-7900				
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION						
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES	. IDENTIN IC	CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		CAS Number	III LIST	(ppm)	TLV (ppm)	Ref. Source **
ETHANOL		64-17-5	No	1000	1000	d
AMMONIUM HYDROXIDE		1336-21-6	No	35	25	d
MONOETHANOLAMINE						
		141-43-5	No	3	3	d
ISOBUTANE		75-28-5	No	800	800	d
ETHYLENE GLYCOL N-BUTYL ETHER		111-76-2	No	50	25	d
ISOPROPANOL		67-63-0	No	400	400	d
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point: N/A Specific Gravity (H2O=1): Concentrate Only = 0.975						
Vapor Pressure: PSIG @ 70°F (Aerosols): Max. 60	apor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A					
Vapor Density (Air = 1): N/E	vaporation Rate ( = 1): N/E					
Solubility in Water: Soluble	/ater Reactive: No					
Appearance and Odor: White foam spray, with ammonia and alcohol odor.						
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
FLAMMABILITY as per USA FLAME PROJECTION TEST				obility Limite	in Air by 0/	in Volumo:
·	o Ignition Temperature Flammability Limits in Air by % in Volume:  N/E % LEL: N/E % UEL: N/E					
(aerosols) NON-FLAMMABLE   FLASH POINT AND METHOD USED (non-aerosols): N/A	EVT	N/E				
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing 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 organic acids, strong mineral Conditions to Avoid: Open flame, welding arcs, heat.						
acids, alkali metals, copper.						
Hazardous Decomposition Products: CO, CO2, nitrogen compounds, ammonia.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: [X]INHALATION []INGESTION [X]SKIN ABSORPTION []EYE []NOT HAZARDOUS						
ACUTE EFFECTS:						
Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible						
unconsciousness.						
Eye Contact: Irritation Skin Contact: Irritation						
Ingestion: Possible chemical pneumonitis if aspirated into lungs. Nausea.						
CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture) May cause nasal and respiratory irritation,						
diarrhea, vomiting. Lab animals have experienced anemia, liver, kidney, lung, blood damage to Glycol Ether EB.						
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, followed by a 1% saline solution. If irritation continues, 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 to be used in a positive						
pressure mode.						
Protective Gloves: Rubber gloves recommended. 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. Small spills can be flushed 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 inhalation of vapors.						
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

THIS MSDS IS CURRENT AS OF JANUARY 10, 2000. The DATE PREPARED section is the original date assembled and remains current
until a change is necessary. This is tracked internally at the manufacture by these date codes and therefore must remain as the originating