

MATERIAL SAFETY DATA SHEET**MSDS date 4/6/2009****Section One: Identification**

Sanford, L.P.
2707 Butterfield Road
Oak Brook, IL 60523 USA
800-323-0749 or 630-481-2000

EMERGENCY MEDICAL NUMBER:

888-786-0972

Product Name: Expo White Board Cleaner

Colors: Not applicable

Section Two: Hazard Identification

WARNING: May be harmful if swallowed. May cause skin and eye irritation.

Section Three: Hazardous Ingredients

Propylene glycol n-Butyl ether, 1-4%, CASRN 5131-66-8

Section Four: First Aid Measures

Inhalation: Move to fresh air

Skin Contact: Wash with soap and water

Eye Contact: If eye contact occurs, rinse with tap water for 5-10 minutes. If irritation persists, seek medical care.

Ingestion: If swallowed, get prompt medical attention. For further health information, contact a poison control center or 888-786-0972

Section Five: Fire Fighting Measures

Flash Point: 145 degrees F (Setaflash Closed Cup)

Flammability Limits (% by volume): Lower: None Upper: None

Extinguishing Media: Water, dry chemical, alcohol foam or carbon dioxide. Water spray may be used to keep exposed material cool.

Fire and Explosion Hazards: Combustion/fires produce smoke consisting of carbon dioxide, carbon monoxide, and other potentially toxic gases.

Section Six: Accidental Release Measures

In Case of Spill or Accidental Release: Wipe up with absorbent material.

Section Seven: Handling and Storage

Handling (Personnel): Handle in accordance with good hygiene and safety procedures. Wash thoroughly after handling.

Recommended Storage Conditions: Keep in tightly closed container, store in a cool, dry, ventilated area. Protect against physical damage. Containers of this material may be hazardous when empty since they retain product residues; observe all warnings and precautions listed for the product.

Section Eight: Exposure Controls and Personal Protection

Airborne Exposure Limits: Not required in normal use. For further information see Section 2

Ventilation: A system of local and/or general exhaust is recommended to keep employee exposure below the airborne exposure limits. Please refer to the ACGIH document, Industrial Ventilation, A Manual of Recommended Practices, most recent edition, for details.

Personal Respirators: For conditions of use where exposure to dust or mist is apparent and engineering controls are not feasible, a particulate respirator (NIOSH type N95 or better filters) may be worn. For emergencies or instances where the exposure levels are not known, use a full-face positive-pressure, air-supplied respirator.

Skin Protection: Wear protective gloves and clean body-covering clothing

Eye Protection: Use chemical safety glasses or goggles

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Section Nine: Physical and Chemical Properties

Form:	Liquid	Color:	Colorless
Odor:	Mild	Boiling Point:	N/D
Solubility in Water:	Soluble	Specific Gravity:	N/D
Melting/Freezing Point:	N/D	Evaporation Rate:	Not Applicable
Auto Ignition Temperature:	Not Applicable	Flash Point:	Not Applicable
pH:	6-8	Vapor Pressure:	Not Applicable
VOC:	Not Applicable		

Section Ten: Stability and Reactivity

Stability:	Stable under ordinary conditions of use and storage
Conditions to Avoid:	Strong oxidizing agents
Incompatibility with Other Materials:	Acids and oxidizers
Decomposition:	May produce carbon monoxide, carbon dioxide, nitrogen oxides and irritating fumes
Polymerization:	Polymerization cannot occur

Section Eleven: Toxicological Information

<u>Cancer Lists</u>	<u>NTP Carcinogen</u>		<u>IARC Category</u>
	Known	Anticipated	
Propylene Glycol n-Butyl Ether	No	No	None

Toxicity: There are no toxicological data for this material other than what is listed above
 Local effects: None known or reported
 Sensitization: Not known to occur
 Long term toxicity: Adverse health effects are not known nor are expected under normal use

Section Twelve: Ecological Information

Environmental Fate:	No information found
Environmental Toxicity:	This material is not expected to be toxic to aquatic life
Chemical Fate	Material is readily biodegradable

Section Thirteen: Disposal Considerations

Dispose in accordance with Federal, State and Local Regulations

Section Fourteen: Transport Information

Domestic (Land, DOT), International (Water, IMO), International (Air, ICAO, IATA)

Product Label:	GOWB010	UN Number:	Non-regulated material
Package Class:	Not Applicable	DOT Hazard Class	Not Applicable
DOT Proper Shipping Name:	Not regulated	Packing Group:	Not Applicable
Product RQ (lbs):	None		

Section Fifteen: Regulatory Information

TSCA: The product listed on this Material Safety Data Sheet is not listed on the Toxic Substances Control Act Inventory. All ingredients used in this product are listed on the TSCA Inventory

Section Sixteen: Other Information

HMIS Code	
Health	1
Flammability	0
Reactivity	0
Personal Protection	C

0=Minimal / 4 = Extreme