



43260

A **Newell Rubbermaid** Company

**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>Known</u>	<u>Anticipated</u>	<u>NTP Carcinogen</u>	<u>IARC Category</u>
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**