

### **MATERIAL SAFETY DATA SHEET**

MSDS#

81860

Section One: Identification

Newell-Rubbermaid (Sanford LP) 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 (Care) Cleaner, Expo White Board (Care) Cleaning Wipes,

Colors: Not applicable

NewellRubbermaid, Inc (Sanford L.P.) is a member of The Art and Creative Materials Institute, Inc. This product is certified by the Institute to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4236 and is labeled with the AP Non Toxic Seal. Products bearing the AP Approved Product Seal of The Art and Creative Materials Institute, Inc. are certified in a program of toxicological evaluation by a medical expert, subject to review by the Institute Toxicology Advisory Board, to contain no materials in sufficient quantities to be toxic or injurious to humans, or to cause acute toxicity or chronic health problems.

#### Section Two: Hazard Identification

Not Hazardous under normal use conditions. Contact with eyes may cause irritation

#### Section Three: Hazardous Ingredients

Water, Propylene glycol n-Butyl ether (5131-66-8)

### Section Four: First Aid Measures

Inhalation: Remove source of irritation. If symptoms persist seek medical attention

Skin Contact: Wash with soap and water. If irritation persists seek medical attention.

Eye Contact: Rinse eyes with water, if irritation persists seek medical attention.

Ingestion: If symptoms occur seek medical attention.

### Section Five: Fire Fighting Measures

Flash Point: N/A

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

Recommended Storage Conditions: Keep container closed when not in use.

### Section Eight: Exposure Controls and Personal Protection

Eye Protection: None under normal use conditions.

Clothing: None under normal use conditions.

Respirator: None under normal use conditions.

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Section Nine: Physical and Chemical Properties

Form: Color: Colorless
Odor: Mild Boiling Point: N/D
Solubility in Water: Soluble Specific Gravity: N/D

Melting/Freezing N/D Evaporation Rate: Not Applicable

Point:

Auto Ignition N/A Flash Point: Not Applicable

Temperature:

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 Acids and oxidizers

Materials:

Decomposition: May produce carbon monoxide, carbon dioxide, nitrogen oxides and irritating fumes

Polymerization: Polymerization cannot occur

Section Eleven: Toxicological Information

See Section Two: Hazard Identification for any hazards

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)

DOT: Not Regulated IATA: Not available IMO: Not available

Section Fifteen: Regulatory Information

TSCA and DSL: The product listed on this Material Safety Data Sheet is not listed on the Toxic Substances Control Act Inventory or

Domestic Substance List. All ingredients used to manufacture this product are listed on the TSCA and DSL Inventories.

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Section Sixteen: Other Information

HMIS Code	
Health	1
Flammability	0
Reactivity	0
Personal Protection	NA

NewellRubbermaid, Inc (Sanford L.P) has been advised by Counsel that the OSHA Hazard Communication Standard and the Health Canada Workplace Hazardous Materials Information Standard do not apply to the product described in this Material Safety Data Sheet. The reasons for the exemptions are contained in 29 CFR 1910.1200(b)(6)(ix) as amended Sept 14, 2009 per the Code of Federal Regulations and also Canadian Hazardous Products Act part 12 section (f) as amended June 1, 2009. The information contained in this MSDS is forwarded to you for your information, but is not meant to imply that the product is covered by nor is this MSDS meant to comply with all requirements of the hazard communication standards

0=Minimal / 4 = Extreme

### Reference Product Images



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### **MATERIAL SAFETY DATA SHEET**

MSDS#

83001

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 Original Markers (after 1/1/2010)

Colors: All Colors

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#### Section Two: Hazard Identification

This product is considered safe under normal use conditions.

### Section Three: Composition

Ethanol (64-17-5), Isopropyl alcohol (67-63-0), Butanol (71-36-3), pigments, scent

### Section Four: First Aid Measures

Inhalation: This product is considered safe under normal use conditions

Skin Contact: If irritation occurs rinse affected area with water.

Eye Contact: Rinse thoroughy with water .

Ingestion: This product is considered safe under normal use conditions.

### Section Five: Fire Fighting Measures

Flash Point: >43 F (TOC)

Flammability Limits (% by volume): Lower: 3.3% Upper: 19.0%

Extinguishing Media: As appropriate for surrounding area.

Special Fire Fighting Measures: None Unusual Fire and Explosion Hazards: None

#### Section Six: Accidental Release Measures

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

### Section Seven: Handling and Storage

Handling: Do not shake marker.

Storage: Replace cap when not in use. Store markers horizontally.

### Section Eight: Exposure Controls and Personal Protection

Eye Protection: None under normal use conditions.

Clothing: None under normal use conditions.

Respirator: None under normal use conditions.

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### **MATERIAL SAFETY DATA SHEET**

MSDS#

83001

Section Nine: Physical and Chemical Properties

For ink unless otherwise specified:

Boiling Point: 174.2 F (ethanol)

Specific Gravity: ~1

Vapor Pressure: Not determined

Solubility in Water: Miscible

Evaporation Rate: Not determined

Appearance/Odor: Colored ink; alcoholic odor

Section Ten: Stability and Reactivity

Stability: Stable

Conditions to Avoid: Open flame

Chemical Incompatibility: None known

Hazardous Decomposition: None known

Hazardous Polymerization: Will not occur

Section Eleven: Toxicological Information

See Section Two: Hazard Identification for any hazards

Section Twelve: Ecological Information

Not available

Section Thirteen: Disposal Considerations

Dispose of in accordance with Federal, State, and Local Regulations.

Section Fourteen: Transport Information

DOT: Not regulated IATA: Not regulated IMO: Not regulated

Section Fifteen: Regulatory Information

US: All components in this product are listed on or exempt from the Toxic Substances Control Act (TSCA) Inventory.

Canada: All Components in this product are listed on or exempt from the Domestic Substance List (DSL).

### Section Sixteen: Other Information

Health 0
Flammability 1
Reactivity 0
Personal Protection N/A

HMIS Code

NewellRubbermaid, Inc (Sanford L.P) has been advised by Counsel that the OSHA Hazard Communication Standard and the Health Canada Workplace Hazardous Materials Information Standard do not apply to the product described in this Material Safety Data Sheet. The reasons for the exemptions are contained in 29 CFR 1910.1200(b)(6)(ix) as amended Sept 14, 2009 per the Code of Federal Regulations and also Canadian Hazardous Products Act part 12 section (f) as amended June 1, 2009. The information contained in this MSDS is forwarded to you for your information, but is not meant to imply that the product is covered by nor is this MSDS meant to comply with all requirements of the hazard communication standards.

0=Minimal / 4 = Severe

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