5/22/2012 SANFORD

Expo mild Formula DRY Erase

Board Cleaner

A Newell Rubbermaid Company

MATERIAL SAFETY DATA SHEET

MSDS#

81823

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 Mild Formula Cleaner, Expo 2 Cleaner

Colors:

Clear

Sanford 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 CL (Cautionary Label) Seal. Products bearing the CL Seal are certified to be properly labeled in a program of toxicological evaluation by a medical expert for any known health fisks and with information on safe and proper use of these materials. Conforms to ASTM D-4236.

Section Two:

Hazard Identification

WARNING: MAY BE HARMFUL IF SWALLOWED. EYE IRRITANT. CONTAINS: 1-PROPOXY-2-PROPANOL PRECAUTIONS: Avoid ingestion. Keep away from eyes. KEEP AWAY FROM CHILDREN.

Section Three:

Composition

Water, isopropyl alcohol (67-63-0), n-propoxypropanol (1569-01-3)

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 call 888-786-

0972

Section Five:

Fire Fighting Measures

Flash Point:

110F (COC)

Flammability Limits (% by volume):

Lower: 2.5%

Upper:

Not available

Extinguishing Media:

As appropriate for surrounding area.

Special Fire Fighting Measures:

None ®

None

Unusual Fire and Explosion Hazards:

Section Six:

Accidental Release Measures

In Case of Spill or Accidental Release:

Wipe up with absorbent material.

Section Seven:

Handling and Storage

Handling:

Aim nozzle away from eyes.

Storage:

Store a manner consistent with combustible material.

Section Eight:

Exposure Controls and Personal Protection

Eve Protection:

None under normal use conditions. Avoid eye contact.

Clothing:

Notice under normal use conditions. Avoid by

Respirator:

None under normal use conditions.

None under normal use conditions.

Ventilation:

Use in a well-ventilated area.



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Section Nine: Physical and Chemical Properties

For product unless otherwise specified:

Boiling Point:

180F (isopropyl alcohol)

Specific Gravity:

0.979

Vapor Pressure:

33 mm Hg at 68F (isopropyl alcohol)

Solubility in Water:

Miscible mixture

Evaporation Rate:

7.7 (isopropyl alcohol)

Appearance/Odor:

Clean liquid; lemon odor

Section Ten: Stability and Reactivity

Stability:

Stable

Conditions to Avoid:

None known

Chemical Incompatibility:

. . . .

Hazardous Decomposition:

None known 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 in accordance with Federal, State, and Local Regulations.

Section Fourteen:

Transport Information

DOT:

ORM-D Consumer Commodity

IATA:

Consumer Commidity, 9, ID8000, packing instruction 910

IMO:

Flammable Liquida n.o.s., (isopropanol), 3, UN1993, III (110F TCC) Ltd. Qtys, EmS# 3-07

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 to manufacture this product are listed on the TSCA Inventory

Section Sixteen:

Other Information

Health 2
Flammability 3
Reactivity 0
Personal Protection N/A

Sanford has been advised by Counsel that the OSHA Hazard Communication Standard does not apply to the Sanford Product described in this Material Safety Data Sheet. The reason for the exemption is contained in 29 CFR 1910.1200(b)(6)(ix) as amended July 1, 2006 per the Code of Federal Regulations. 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 the Hazard Communication Standard nor is this MSDS meant to comply with all requirements of the Hazard Communication Standard.

0=Minimal / 4 = Severe



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Reference Product Images



