

MATERIAL SAFETY DATA SHEET

A **Newell Rubbermaid** Company

MSDS # 81800

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|----|------------------------|--|
| 10 | dentification | |
| | | |

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

Clear

EMERGENCY MEDICAL NUMBER: 888-786-0972

Product Name:

Expo White Board Cleaner, Expo Original Cleaner

Colors:

Section One:

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 risks and with information on safe and proper use of these materials. Conforms to ASTM D-4236.

Section Two:

Hazard Identification

WARNING: COMBUSTIBLE. VAPOR HARMFUL. MAY BE HARMFUL IF SWALLOWED, OR BY SKIN CONTACT. EYE IRRITANT. CONTAINS: 2-BUTOXYETHANOL, ISOPROPYL ALCOHOL. PRECAUTIONS: Avoid ingestion. Keep away from eyes. Do not store or use near heat or flame. Use only with adequate ventilation. KEEP OUT OF REACH OF CHILDREN. FIRST AID: If eye contact occurs, rinse with tap water for 5-10 minutes. If irritation persists, seek medical care. If skin contact occurs, wash with soap and water for 5 minutes. If swallowed, get prompt medical attention. For further health information, contact a poison control center or call 888-786-0972.

Section Three: Composition

Water, 2-Butoxyethanol (111-76-2), isopropyl alcohol (67-63-0)

| Section Four: | First Aid Measures | |
|---------------|---|---|
| Inhalation: | If symptoms occur, move to fresh air. | |
| Skin Contact: | If skin contact occurs, wash with soap and wa | er for 5 minutes. |
| 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. | |
| Section Five: | Fire Fighting Measures | |

| Flash Point: | 105F (TCC) | | | |
|-------------------------|---------------------------|-----------------------|-------|---------------|
| Flammability Limits (% | b by volume): Lower: 2.2% | (isopropyl alcohol) U | pper: | Not available |
| Extinguishing Media: | As appropriate for | or surrounding area. | | |
| Special Fire Fighting M | leasures: None | | | |
| Unusual Fire and Explo | osion 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: | Use in a well-ventilated area. Aim nozzle away from eyes. |
| Storage: | Do not store or use near heat or flame. |

| Section Eight: | Exposure Controls and Personal Protection | |
|-----------------|--|--|
| Eye Protection: | None under normal use conditions. Avoid prolonged eye contact. | |
| Clothing: | None under normal use conditions. | |
| Respirator: | None under normal use conditions. | |
| Ventilation: | None under normal use conditions. Use in a well ventilated area. | |



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| Section Nine: | Physical and Chemical Properties |
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| | For product unless otherwise specified: |
| Boiling Point: | 180F (isopropyl alcohol) |
| Specific Gravity: | 0.96 |
| Vapor Pressure: | 33 mg Hg (isopropyl alcohol) |
| Solubility in Water: | complete |
| Evaporation Rate: | Not available |
| Appearance/Odor: | Clear liquid; alcoholic odor |
| Section Ten: | Stability and Reactivity |
| Stability: | Stable |
| Conditions to Avoid: | None known |
| Chemical Incompatibili | ty: Strong oxidizers, acids, isocyanates |
| Hazardous Decomposi | |
| Hazardous Polymeriza | tion: Will not occur. |
| | |
| Section Eleven: | Toxicological Information |
| Section Twelve: Not available | Ecological Information |
| Section Thirteen: | Disposal Considerations |
| | |
| Dispose in accordance | with Federal, State, and Local Regulations. |
| Section Fourteen: | Transport Information |
| DOT: | ORM-D Consumer Commodity |
| IATA: | Consumer Commodity, 9, ID8000, packing instruction 910 |
| IMO: | Flammable Liquid, n.o.s. (isopropanol), 3, UN1993, PGIII (105F 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 |
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0=Minimal / 4 = Severe







Brands That Matter

MATERIAL SAFETY DATA SHEET

MSDS # 83000

| Section One: | Identification | |
|--|--|---|
| Sanford, L.P. | | EMERGENCY MEDICAL NUMBER: |
| 2707 Butterfield | | |
| Oak Brook, IL 6 800-323-0749 or | | 888-786-0972 |
| Product Name: | Expo Original Dry Erase Markers | |
| Colors: | All Colors | |
| be labeled in acc Products bearing evaluation by a r toxic or injurious | ordance with the voluntary chronic hazard labeling star the AP Approved Product Seal of The Art and Creative nedical expert, subject to review by the Institute Toxicol to humans, or to cause acute toxicity or chronic health | tive Materials Institute, Inc. This product is certified by the Institute to idard ASTM D-4236 and is labeled with the AP NonToxic Seal. e Materials Institute, Inc. are certified in a program of toxicological ogy Advisory Board, to contain no materials in sufficient quantities to be problems. |
| Section Two: | Hazard Identification | |
| This product is consid | ered safe under normal use conditions. | |
| Section Three: | Composition | |
| Methyl isobutyl ketor | ne (108-10-1), pigments, resins, n-butyl acetate (123- | 36-4) |
| Section Four: | First Aid Measures | 0. |
| Inhalation: | This product is considered safe under normal use c | onditions |
| Skin Contact: | This product is considered safe under normal use c | onditions. |
| Eye Contact: | This product is considered safe under normal use | onditions. |
| Ingestion: | This product is considered safe under normal use of | onditions. |
| Section Five: | Fire Fighting Measures | |
| Flash Point: | 60F (CC) | |
| Flammability Limits (| % by volume): Lower: 14% | Upper: Not available |
| Extinguishing Media: | As appropriate for surrounding area | |
| Special Fire Fighting I | Measures: None | |
| Unusual Fire and Exp | losion Hazards: None | |
| Section Six: | Accidental Release Measures | |
| In Case of Spill or Acc | cidental Release: Wipe up with absorbent material. | |
| Section Seven: | Handling and Storage | |
| Handling: | Do not shake marker | |
| Storage: | Keep cap on marker when not in use. Store marke | rs horizontally. |
| Section Eight: | Exposure Controls and Personal P | rotection |
| Eye Protection: | None under normal use conditions. | |
| Clothing: | None under normal use conditions. | |
| Respirator: | None under normal use conditions. | |
| Ventilation: | None under normal use conditions. | |
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Office Products Group



Brands That Matter

MATERIAL SAFETY DATA SHEET

MSDS # 83000

| | Physical and Chemical Properties |
|--|--|
| | For ink unless otherwise specified: |
| Boiling Point: | 237F (methyl isobutyl ketone) |
| Specific Gravity: | ~1 Not determined Not determined |
| Vapor Pressure: | Not determined |
| Solubility in Water: | Miscible |
| Evaporation Rate: | Not determined |
| Appearance/Odor: | Colored liquid; ketone odor |
| Section Ten: | Stability and Reactivity |
| Stability: | Stable |
| Conditions to Avoid: | None known |
| Chemical Incompatibi | ility: None known |
| Hazardous Decompos | sition: None known |
| Hazardous Polymeriz | ation: Will not occur |
| Section Eleven: | Toxicological Information |
| Section Twelve: | Ecological Information |
| Not available | |
| Section Thirteen: | Disposal Considerations |
| | |
| | e with Federal, State, and Local Regulations. |
| | e with Federal, State, and Local Regulations. Transport Information |
| Dispose in accordanc | |
| Dispose in accordanc | Transport Information |
| Dispose in accordance Section Fourteen: DOT: | Transport Information Not regulated |
| Dispose in accordance Section Fourteen: DOT: IATA: IMO: | Transport Information Not regulated Not regulated Not regulated |
| Dispose in accordance Section Fourteen: DOT: IATA: IMO: Section Fifteen: | Transport Information Not regulated Not regulated Not regulated Regulatory Information |
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| Dispose in accordance Section Fourteen: DOT: IATA: IMO: Section Fifteen: TSCA: Section Sixteen: | Transport Information Not regulated Not regulated Not regulated Not regulated Regulatory Information 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 Other Information Mee N/A NewellRubbermaid, Inc (Sanford L.P) has been advised by Counsel that the OSHA Hazard Communication |
| Dispose in accordance Section Fourteen: DOT: IATA: IMO: Section Fifteen: TSCA: Section Sixteen: HMIS.Cod | Transport Information Not regulated Not regulated Not regulated Not regulated Regulatory Information Regulatory Information The product listed on this Material Safety Data Sheet is not listed on the Toxic Substances Control Act Inventory. Ill ingredients used to manufacture this product are listed on the TSCA Inventory Other Information de N/A N/A N/A |
| Dispose in accordance Section Fourteen: DOT: IATA: IMO: Section Fifteen: TSCA: Section Sixteen: Health | Transport Information Not regulated Not regulated Not regulated Not regulated Not regulated Regulatory Information 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 Other Information de N/A N/A 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 |
| Dispose in accordance Section Fourteen: DOT: IATA: IMO: Section Fifteen: TSCA: Section Sixteen: Health Flammability | Transport Information Not regulated Not regulated Not regulated Not regulated Regulatory Information 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 Other Information de N/A N/A N/A N/A |

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