

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
	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.
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Dispose in accordance Section Fourteen: DOT: IATA: IMO: Section Fifteen: TSCA:	Transport Information 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
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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