

Brands That Matter

# MATERIAL SAFETY DATA SHEET

# MSDS # 83001

#### Section One:

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)

Identification

Colors:

All Colors

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.

Office Products Group

## 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 thorougly with water .		
Ingestion:	This product is considered safe under normal use conditions.		
Section Five:	Fire Fighting Measures		
Flash Point <sup>.</sup>	>43 F (TOC)		

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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Section Nine:	Physical and Chemical Properties		
	For ink unless otherwise specified:		
Boiling Point:	174.2 F (ethanol)		
Specific Gravity:	~1		
Vapor Pressure:	Not determined	ot determined	
Solubility in Water:	Miscible		
Evaporation Rate:	Not determined		
Appearance/Odor:	Appearance/Odor: Colored ink; alcoholic odor		
Section Ten:	Stability and Reactivity		
Stability:	Stable		
Conditions to Avoid:	Open flame		
Chemical Incompatibility:	r: None known		
Hazardous Decompositio	on: None known		
Hazardous Polymerizatio	on: Will not occur		
Section Eleven:	Toxicological Information		
See Section Two: Hazard	Ind 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

HMIS Code		
Health	0	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
Flammability	1	product described in this Material Safety Data Sheet. The reasons for the exemptions are contained in 29
Reactivity	0	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
Personal Protection	N/A	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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