

Brands That Matter

# MATERIAL SAFETY DATA SHEET

#### MSDS # 83021

#### Identification Section One: EMERGENCY MEDICAL NUMBER: Sanford, L.P. 2707 Butterfield Road Oak Brook, IL 60523 USA 888-786-0972 800-323-0749 or 630-481-2000 Berol, Expo Low Odor, Expo Click, Expo Original, Eberhard Faber - Dry Erase Markers, Sharpie Whiteboard Markers Product Name: 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. Section Two: Hazard Identification

Office Products Group

This product is considered safe under normal use conditions.

#### Section Three: Composition

Alcohol Blend (may contain (64-17-5), (67-63-0), (71-36-3), (123-42-2)), pigments, polymers, additives, 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:	>43 F <sub>cc</sub>		
Flammability Limits (% by volume):	Lower: 3.3%	Upper: 1	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.

None under normal use conditions.

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:



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Section Nine:	Physical and Chemical Properties	
I	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: 0	Colored ink; alcoholic odor	
Section Ten:	Stability and Reactivity	
Stability:	Stable	
Conditions to Avoid:	Open flame	
Chemical Incompatibility:	None known	
Hazardous Decompositior	n: None known	
Hazardous Polymerization	Will not occur	
Section Eleven:	Toxicological Information	
	Toxicological Information	

### 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