



Office Products North America
Markers and Adhesives
20955 Pathfinder Road
Diamond Bar, CA 91765
Phone: 615-456-8219 (8 am-5 pm CDT M-F)

SECTION I PRODUCT IDENTIFICATIONAvery Dennison Product: **Dry Erase Marker****SECTION II HAZARDOUS INGREDIENT/IDENTITY INFORMATION**

Material Name:	CAS #:	OSHA PEL (ppm):	ACGIH TLV (ppm):
Ethanol	64-17-5	1000	1000
Isopropanol	63-63-0	400	400

All of the chemicals listed above are in compliance with OSHA, CFR, 1910.1200. A finished marker contains a substantially lower percentage by weight of each chemical and has the ink held within an absorbent material so it will be released from the marker only through the writing nib.

SECTION III PHYSICAL DATA

Boiling Point: 148-242° F	Appearance: Colored liquids
Specific Gravity: .793	Odor: Alcoholic odor
Vapor Pressure (mmHg): 48 @ 20°C	Water Solubility: N/AP
Vapor Density (Air=1): 1.6	Evaporation Rate (Butyl Acetate=1): 1.9
Melting Point: N/AP	

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point: 55°F (method used - TCC) Flammable Limits: 3-19%
Extinguishing Media: Dry chemical, foam, carbon dioxide
Fire Fighting Procedure: Water spray may be useful in minimizing vapors and cooling containers exposed to heat and flame, avoid spreading fire
Unusual Hazards: Material is flammable and may be ignited by heat, sparks or flame

SECTION V REACTIVITY DATA

Stability: Yes
Conditions to Avoid: Strong acids or bases, oxidizing agents
Incompatibility: N/AP
Hazardous Decomposition: Carbon dioxide or carbon monoxide
Hazardous Polymerization: Will not occur

SECTION VI HEALTH HAZARD DATA**Symptoms of Overexposure for each Potential Route of Exposure -**

Inhaled - Breathing high concentrations of vapors may cause irritation of nose and throat, and may cause drowsiness, dizziness or fatigue

Eye Contact - Eye irritant, may cause burning, tearing, redness, and swelling

Absorbed through Skin - May cause drying and cracking of the skin Ingestion - N/AP

Health Effects or Risks from Exposure -

Medical Conditions Aggravated by Exposure: Chronic - No Carcinogenic: No

This product contains materials that are listed on the following lists: NTP: No IARC: No OSHA: No

S.A.R.A. Information: This product is not reportable under SARA Title III, Section 313

Toxic Information: Non-toxic per ASTM D-4236

Emergency First Aid Procedures -

Eye Contact: Flush with large amounts of water, if irritation or redness develops, get medical attention

Skin Contact: Wash with soap and water, if irritation develops, get medical attention

Inhaled: Remove to fresh air, if symptoms persist, seek medical attention Ingestion: N/AP

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

Spill or Leak Procedures: Soak up spill with clay or other absorbent material and dispose

Waste Disposal: Incinerate in a furnace where permitted under appropriate federal, state, and local regulations

Storage: Keep away from heat and sources of ignition

SECTION VIII CONTROL MEASURES

Work Practices: Observe ordinary measures of personal hygiene

To the best of our knowledge this information is accurate; however, we do not, and cannot, warrant or guarantee its accuracy and cannot be liable for any damages, consequential or actual which might result from any reliance therein. This MSDS was prepared to comply with the OSHA Hazard Communication Standard (29 CFR 1910.1200).