

Product Identification NISSEN ACRYLIC FELTIP PAINT MARKER-ALL COLORS

J.P. Nissen Co.
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HMIS Ratings-Health 1 Flammability 0 Reactivity 0
NFPA Ratings- Health 1 Flammability 0 Reactivity 0

Hazardous ingredients – The paint is contained in a valve action reservoir and will not leak under normal conditions.

<u>Ingredients</u>	<u>CAS#</u>	<u>%</u>	<u>Exposure Limits</u>
Dipropylene Glycol n-Butyl Ether	29911-28-2	1-5	NE
Trimethyl Pentanediol Diisobutyrate	6846-50-0	1-3	NE
Water	7732-18-5	25-45	NE
May Contain 1 or More:			
Carbon Black	1333-86-4	0-15	3-5 mg/M3
Titanium Dioxide	13463-67-7	0-15	15mg/M3
Pigment Red	2786-76-7	0-15	2 mg/M3
PCN Blue	147-14-8	0-15	10 mg./M3
Yellow Pigment	13515-40-7	0-15	NE
Orange Pigment	3468-63-1	0-15	NE

Physical Data

Boiling point: 212 F-447 F **Vapor density:** Heavier than air.
Volatile %: 72.0% by volume **Specific gravity:** Greater than 1
Evaporation rate: Slower than Ethyl Ether **Vapor Pressure:** Same as Water
Appearance: viscous liquid with an aromatic odor.

Volatile Organic Compound data not required because product only produced in quantities of less than 1 liter

Fire and Explosion Data

Flammability Class: 0 **Flashpoint:** N/A **LEL:** N/A **UEL:** N/A

Extinguishing Media: Foam, Carbon dioxide, or any Class B extinguishing agent. Water spray.

Health Hazard Data

Listed as possible carcinogen: NTP – No IARC – OSHA – No

Symptoms of over exposure: Headache, Dizziness, Nausea, Coughing, Eye, Throat and Skin Irritation.

Effects of overexposure: Slight to severe irritation to eyes and mucous membranes. Dermatitis.

Affects central nervous system.

Emergency first aid: Inhalation; seek fresh air. Give artificial respiration if not breathing.

Skin contact; Wash with soap and water. Ingestion; Call Physician. Do not induce vomiting. If vomiting occurs, keep head below hips to prevent aspiration of liquid into lungs

Reactivity Data

Stability: Stable, **hazardous polymerization:** Will not occur.

Incompatibility: Do not expose to strong oxidizers.

Hazardous decomposition products: Carbon monoxide, carbon dioxide.

Environmental Protection Procedures

Ventilate area, and use absorbent material to clean spills.

Disposal method: Dispose of waste in accordance with all local, state and federal regulations.

Control Measures

Respiratory protection: None required under normal use.

Ventilation: Normal-working conditions.

Protective Equipment: Safety glasses and gloves. No special clothing required under normal conditions of use.

Transportation

Not Regulated

Toxic Substances Control Act TSCA States:

All components of this product are listed in the EPA's Inventory of Chemical Substances as required under the Toxic Substances Control Act (TSCA)