

# SAFETY DATA SHEET

Revision: May 28, 2015

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

### GHS product identifier

Product Name

Extra Large Paint Markers, various colors

### Other means of identification

Forney SKUs:

70827, 70828, 70829, 70830, 70831, 70832, 70833, 70834, 70835

Synonyms:

None

### Recommended use of the chemical and restrictions on use

Recommended Use:

Markers

Uses advised against:

Not for use on skin.

### Supplier's details

Forney Industries, Inc.  
2057 Vermont Dr.  
Fort Collins, CO 80525

Email: customerservice@forneyind.com

Phone: 1-800-531-6028

Emergency Response Phone: 1-800-535-5053

International Emergency Response Phone: 352-323-3500

## 2. HAZARDS IDENTIFICATION

### Classification

This product is an article as defined by the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200). No exposure to hazardous chemicals is expected to occur during intended product use. Misuse of the product may result in exposure to hazardous chemicals. The classification below applies to the liquid ink in this marker.

This product is not a toxic or hazardous substance as defined by 16 CFR 1500.3 of the Federal Hazardous Substances Act (FHSA) and as such does not require acute or chronic hazard labeling. Reviews were conducted using guidelines set forth by the CPSC (Consumer Product Safety Commission). Inks are certified as compliant under ASTM D-4236

### GHS Label elements, including precautionary statements

#### Emergency Overview

Keep away from children.

The product contains no substances which at their given concentration are considered to be hazardous to health

Appearance: Varies

Physical State: Liquid

Odor: Mild

**Precautionary Statements**

<b>Prevention:</b>	None.
<b>General Advice:</b>	None.
<b>Storage:</b>	None.
<b>Disposal:</b>	None.

**Hazard Not Otherwise Classified (HNOC)**

Not applicable.

**Other information**

No information available.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

The product contains no substances which at their given concentration, are considered to be hazardous to health.

**4. FIRST AID MEASURES****Description of necessary first-aid measures**

<b>General Advice</b>	Under normal conditions of use first aid is not required.
<b>Eye Contact</b>	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention if irritation persists.
<b>Skin Contact</b>	Wash skin with soap and water. Get medical attention if irritation develops and persists.
<b>Inhalation</b>	If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
<b>Ingestion</b>	IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell.

**Most important symptoms/effects, acute and delayed****Most Important Symptoms/Effects** None known.**Indication of immediate medical attention and special treatment needed, if necessary****Notes to Physician** Treat symptomatically.**5. FIRE-FIGHTING MEASURES****Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable Extinguishing Media:** None**Specific Hazards Arising from the Chemical**

None known.

**Explosion Data**

<b>Sensitivity to Mechanical Impact</b>	None.
<b>Sensitivity to Static Discharge</b>	None.

**Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Personal Precautions	None required under normal usage.
Environmental Precautions	None required under normal usage.

### Methods and materials for containment and cleaning up

Methods for Containment	Not applicable
Methods for Cleaning Up	Pick up and transfer to properly labeled containers.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

Handling	Handle in accordance with good industrial hygiene and safety practice.
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### Conditions for safe storage, including any incompatibilities

Storage	None normally required.
Incompatible Products	None known based on information supplied.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Control parameters

Exposure Guidelines	This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
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### Appropriate engineering controls

Engineering Measures	None under normal use conditions.
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### Individual protection measures, such as personal protective equipment

Eye/Face Protection	No protective equipment is needed under normal use conditions.
Skin and Body Protection	No protective equipment is needed under normal use conditions.
Respiratory Protection	No protective equipment is needed under normal use conditions.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Physical State	Liquid.	Appearance	Varies.
Odor	Mild.	Odor Threshold	No information available.
<u>Property</u>	<u>Values</u>	<u>Remarks/ - Method</u>	
pH	No data available.	None known.	
Melting Point/Range	No data available.	None known.	
Boiling Point/Boiling Range	0 °C / 212 °F	(Liquid Ink only)	
Flash Point	No data available.	None known.	
Evaporation Rate	No data available.	None known.	
Flammability (solid, gas)	No data available.	None known.	

<b>Flammability Limits in Air</b>		
upper flammability limit	No data available.	None known.
lower flammability limit	No data available.	None known.
<b>Vapor Pressure</b>	No data available.	None known.
<b>Vapor Density</b>	No data available.	None known.
<b>Specific Gravity</b>	No data available.	None known.
<b>Water Solubility</b>	No data available.	None known.
<b>Solubility in other solvents</b>	No data available.	None known.
<b>Partition coefficient: n-octanol/water</b>	No data available.	None known.
<b>Autoignition Temperature</b>	No data available.	None known.
<b>Decomposition Temperature</b>	No data available.	
<b>Viscosity</b>	No data available.	
<b>Flammable Properties</b>	Not flammable.	
<b>Explosive Properties</b>	No data available.	
<b>Oxidizing Properties</b>	No data available.	

**Other information**

<b>VOC Content (%)</b>	No data available.
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<b>10. STABILITY AND REACTIVITY</b>
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<b><u>Reactivity:</u></b>	No data available.
<b><u>Chemical stability:</u></b>	Stable under recommended storage conditions.
<b><u>Possibility of hazardous reactions:</u></b>	None under normal processing.
<b><u>Hazardous Polymerization:</u></b>	Hazardous polymerization does not occur.
<b><u>Conditions to avoid:</u></b>	None known based on information supplied.
<b><u>Incompatible materials:</u></b>	None known based on information supplied.
<b><u>Hazardous decomposition products:</u></b>	None known based on information supplied.

<b>11. TOXICOLOGICAL INFORMATION</b>
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**Information on likely routes of exposure**

<b>Product Information</b>	Product does not present an acute toxicity hazard based on known or supplied information.
<b>Inhalation</b>	None under normal use conditions.
<b>Eye Contact</b>	None under normal use conditions.
<b>Skin Contact</b>	None under normal use conditions.
<b>Ingestion</b>	None under normal use conditions.
<b>Component Information</b>	No information available.

**Symptoms related to the physical, chemical and toxicological characteristics**

<b>Symptoms</b>	None known.
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**Delayed and immediate effects and also chronic effects from short and long term exposure**

<b>Sensitization</b>	No information available.
<b>Mutagenic Effects</b>	No information available.
<b>Carcinogenicity</b>	Contains no ingredients above reportable quantities listed as a carcinogen.

<b>Reproductive Toxicity</b>	No information available.
<b>STOT - single exposure</b>	No information available.
<b>STOT - repeated exposure</b>	No information available.
<b>Aspiration Hazard</b>	No information available.

**Numerical measures of toxicity - Product**

*The following values are calculated based on chapter 3.1 of the GHS document:* Not applicable.

## 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	Not Applicable. _
<b>Persistence and Degradability</b>	No information available.
<b>Bioaccumulation</b>	No information available.

**Other Adverse Effects**

No information available.

## 13. DISPOSAL CONSIDERATIONS

<b>Waste Disposal Methods</b>	Dispose of in accordance with local regulations.
<b>Contaminated Packaging</b>	Not Applicable.

## 14. TRANSPORT INFORMATION

<b>DOT</b>	Not regulated.
<b>TDG</b>	Not regulated.
<b>MEX</b>	Not regulated.

## 15. REGULATORY INFORMATION

**International Inventories**

<b>TSCA</b>	Not determined.
<b>DSL</b>	Not determined.

**Legend**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL/NDL** - Canadian Domestic Substances List/Non-Domestic Substances List

**U.S. Federal Regulations**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

**SARA 311/312 Hazard Categories**

<b>Acute Health Hazard</b>	No.
<b>Chronic Health Hazard</b>	No.
<b>Fire Hazard</b>	No.
<b>Sudden Release of Pressure Hazard</b>	No.
<b>Reactive Hazard</b>	No.

**Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

**U.S. State Regulations****California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations**

This product does not contain any substances regulated by state right-to-know regulations.

**U.S. EPA Label Information**

**EPA Pesticide Registration Number:** Not applicable.

**16. OTHER INFORMATION**

<b>NFPA</b>	<b>Health Hazard</b> 0	<b>Flammability</b> 0	<b>Instability</b> 0	<b>Physical and Chemical Hazards -</b>
<b>HMIS</b>	<b>Health Hazard</b> 0	<b>Flammability</b> 0	<b>Physical Hazard</b> 0	<b>Personal Protection</b> X

**Revision Date**

May 28, 2015

**Revision Note**

No information available.

**General Disclaimer**

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet.