

## Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

## U.S. Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

**IDENTITY**  
*(As Used on Label and List)* **Metron Transfluor Ink** *Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.*

### Section I

Manufacturer's Name <b>Metron Marker, Division of</b>	Emergency Telephone Number <b>858-755-4477</b>
Address (Number, Street, <b>METRON OPTICS, Inc.</b>	Emergency Telephone Number <b>858-755-4752</b>
<b>809 Academy Drive</b>	Date Prepared (mm-dd-yy) <b>01-23-91 — Rev.01-2024</b>
<b>Solana Beach, CA 92075—USA</b>	Signature of Preparer (Optional)

### SECTION II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH-TLV	Other Limits (Recommended)	% (Optional)
N/A				

### SECTION III — Physical/Chemical Characteristics

Boiling Point	212 °F	Specific Gravity (H <sub>2</sub> O = 1)	1.02
Vapor Pressure (mm)	Same as Water	Melting Point	N/A
Vapor Density (AIR = 1)	Same as Water	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	Complete		
Appearance and Odor	Clear liquid with mild odor		

### SECTION IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	N/A	Flammable Limits	LEL	N/A	UEL	N/A
Extinguishing Media	Foam, CO <sub>2</sub> , dry chemical, water fog.					
Special Fire Fighting Procedures	None					
Unusual Fire and Explosion Hazards	None					

**SECTION V—Reactivity Data**

Stability	Unstable		Conditions to Avoid
	Stable	X	N/A

Incompatibility (*Materials to Avoid*)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will not Occur	X	N/A

**SECTION VI —Health Hazard Data**

Route(s) of Entry: Inhalation? **NO** Skin? **NO** Ingestion? **NO**

Health Hazards (*Acute and Chronic*) **None Known**

Carcinogenicity: NTP? **NO** IARC Monographs? **NO** OSHA Regulated? **NO**

Signs and Symptoms of Exposure **Direct contact with eyes may cause mild irritation.**

Medical Conditions Generally Aggravated by Exposure **None Known**

Emergency and First Aid Procedures **Flush eyes with water, get medical attention if irritation persists.**

**SECTION VII —Precautions for Safe Handling and Use**

Step to Be Taken in Case Material is Released or Spilled **Wipe up and discard.**

Waste Disposal Method **Dispose of in accordance with Federal, State, and local regulations.**

Precautions to Be Taken in Handling and Storing **N/A**

Other Precautions **N/A**

**SECTION VIII —Control Measures**

Respiratory Protection (*Specify Type*) **N/A**

Ventilation	Local Exhaust	<b>N/A</b>	Special	<b>N/A</b>
	Mechanical ( <i>General</i> )	<b>N/A</b>	Other	<b>N/A</b>

Protective Gloves **N/A** Eye Protection **No special requirements**

Other Protective Clothing or Equipment **N/A**

Work/Hygienic Practices **Wash hands before eating**