



**IRIS DIAGNOSTICS**

A DIVISION OF INTERNATIONAL REMOTE IMAGING SYSTEMS, INC.

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## MATERIAL SAFETY DATA SHEET

### SECTION I: PRODUCT IDENTIFICATION

CATALOG NUMBER(S): 800-0010  
CHEMICAL NAME AND SYNONYMS: Wetting solution and flow stabilizer  
TRADE NAME: **IRISheath™ Fluid**

### SECTION II: HAZARDOUS INGREDIENTS

DESCRIPTION		EXPOSURE LIMITS		
CHEMICAL NAME(S)	CAS NUMBER	PERCENT	OSHA PEL (mg/m <sup>3</sup> )	ACGIH TLV (mg/m <sup>3</sup> )
None	N/A	N/A	N/A	N/A

### SECTION III: PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT: U/A      MELTING POINT: N/A  
VAPOR DENSITY (Air=1): U/A      SOLUBILITY IN WATER: Soluble  
VAPOR PRESSURE(mmHg): U/A      SPECIFIC GRAVITY (H<sub>2</sub>O=1): 1.007  
% VOLATILE BY VOLUME: N/A      EVAPORATION RATE: U/A  
APPEARANCE AND ODOR: Clear, virtually colorless liquid. Negligible odor.

### SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A      AUTO-IGNITION TEMPERATURE (°F): N/A  
EXTINGUISHING MEDIA: N/A      LEL: N/A  
FIREFIGHTING PROCEDURE: N/A      UEL: N/A  
UNUSUAL FIRE AND EXPLOSION HAZARDS: None

### SECTION V: REACTIVITY HAZARD DATA

STABILITY: Stable  
INCOMPATIBILITY: U/A  
HAZARDOUS DECOMPOSITION PRODUCTS: U/A  
HAZARDOUS POLYMERIZATION: Will not occur

## SECTION VI: HEALTH HAZARD DATA

ACUTE HEALTH EFFECTS OR RISKS FROM EXPOSURE:	May be harmful if ingested in large quantities. Skin and eyes may be irritated.
CHRONIC HEALTH EFFECTS OR RISKS FROM EXPOSURE:	If product is used as directed, long term effects are unlikely.
SIGNS/SYMPTOMS OF EXPOSURE	None established.
FIRST AID	Seek medical assistance for treatment, observation and support, if necessary. Remove contaminated clothing. For eye contact, flush with water for 15 minutes. For inhalation, remove to fresh air. For skin contact, wash with soap and water. For ingestion, consult a physician.

## SECTION VII: CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION	Provide adequate ventilation.
VENTILATION	Mechanical (general).
PROTECTIVE GLOVES	Vinyl, latex or equivalent.
EYE PROTECTION	Avoid contact with eyes.
OTHER CLOTHING AND EQUIPMENT	Apron or laboratory coat.
HYGIENIC WORK PRACTICES	Avoid contact with eyes, skin, clothing and nasal and respiratory passages. Wash hands with soap and water after use.
OTHER HANDLING AND STORAGE REQUIREMENTS	Follow instructions on label and in Operators Manual.

## SECTION VIII: SAFE HANDLING, SPILL, LEAKAGE AND DISPOSAL PROCEDURES

SPILL/LEAK PROCEDURES	Wear protective clothing, including vinyl or latex gloves or equivalent and a lab coat or apron. Absorb spilled liquid with a dry absorbent. Rinse area with copious amounts of water.
WASTE DISPOSAL METHOD	Absorb into inert solid or dilute with a large quantity of water and flush into an approved wastewater treatment system. Comply with all applicable regulations.
HANDLING AND STORAGE PRECAUTIONS	Store at 20° - 28° C. Protect from freezing, excessive heat and evaporation. Use before expiration date.
OTHER PRECAUTIONS/SPECIAL HAZARDS	None.

N/A = Not Applicable

U/A = Unavailable

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