MSDS

Material Safety Data Sheet

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Hematoxylin Stain Solution, Harris Modified

SECTION 1 PRODUCT IDENTIFICATION

NAME: Hematoxylin Stain Solution, Harris Modified

MMI ORDER NUMBER: MER 47991GL, MER 479932OZ

SYNONYMS: N/I

CAS NO: Does not apply FORMULA: Does not apply DATE: APRIL 2005

****LABEL HAZARD STATEMENT AND PRECAUTIONS****

CAUTION! MAY BE HARMFUL IF SWALLOWED OR INHALED. MAY CAUSE IRRITATION. Avoid contact with skin, eyes and clothing. Avoid breathing mist. Keep container closed. Use only with adequate ventilation. Wash thoroughly after handling.

SECTION 2 HAZARDOUS INGREDIENTS / EXPOSURE LIMITS

INGREDIENT/CAS NO OSHA PEL ACGIH TLV

Aluminum Ammonium

 Sulfate/7784-26-1
 N/E
 2 mg Al/m3 TWA

 Acetic Acid/64-19-7
 10 ppm TWA
 10 ppm TWA

15 ppm STEL

SECTION 3 PHYSICAL / CHEMICAL CHARACTERISTICS

SOLUBILITY IN WATER: Miscible BOILING POINT (C): N/E VAPOR PRESSURE (mm Hg): N/E VAPOR DENSITY: N/E SPECIFIC GRAVITY: N/E MELTING POINT (C): N/E

EVAPORATION RATE: N/E

APPEARANCE AND ODOR: Dark reddish-purple liquid. Odorless.

SECTION 4 FIRE / EXPLOSION HAZARD DATA

FLASH POINT (C): Not combustible AUTOIGNITION TEMPERATURE (C): Does not apply

FLAMMABLE LIMITS (%) UEL: Does not apply LEL: Does not apply EXTINGUISHING MEDIA: Suitable for surrounding fire.

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SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear self-contained breathing apparatus with full-face piece operated in pressure-demand or other positive-pressure mode.

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/I

SECTION 5 REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: Excessive heat.

MATERIALS TO AVOID: N/I

HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO₂. HAZARDOUS POLYMERIZATION: Does not occur.

SECTION 6 HEALTH HAZARD DATA

ROUTES OF ENTRY AND EFFECTS OF OVEREXPOSURE

INHALATION: May cause upper respiratory irritation.

SKIN CONTACT: May cause irritation. EYE CONTACT: May cause irritation.

SKIN ABSORPTION: N/I

INGESTION: May cause G.I. irritation.

CHRONIC: N/I

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Skin or eye disorders.

CARCINOGENICITY: None

****FIRST AID PROCEDURES****

EYE CONTACT: Immediately flush with plenty of water for at least 15 minutes. Get medical attention for

persistent irritation.

SKIN CONTACT: Immediately wash with plenty of soap and water.

INHALATION: Remove to fresh air. Get medical attention for any breathing difficulty. INGESTION: If conscious, give large amounts of water to drink. Get medical attention.

SECTION 7 PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED: Absorb with inert material and containerize for disposal. Flush residue with water.

WASTE DISPOSAL METHOD: Dispose in accordance with all applicable federal, state, and local environmental regulations.

STORAGE: Store tightly closed at 15-30C, out of direct sunlight.

SECTION 8 CONTROL MEASURES

VENTILATION: Local or general. RESPIRATORY PROTECTION: Not ordinarily required.

EYE PROTECTION: Chemical splash safety goggles and/or full face shield.

SKIN PROTECTION: Gloves, lab coat and impervious apron.

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