

# IMPORTANT NOTICE CONCERNING MATERIAL SAFETY DATA SHEET/SAFETY DATA SHEET INFORMATION

Dear Valued Customer,

Sekisui Diagnostics (formerly Genzyme Diagnostics) is working to update all existing documentation in light of the change to our company name and corporate ownership. This includes the (Material) Safety Data Sheets ((M)SDSs) provided with our products.

The following contact information relative to (M)SDSs has changed effective immediately:

# **Corporate Headquarters:**

Sekisui Diagnostics, LLC 31 New York Avenue Framingham, MA 01701 USA www.sekisuidiagnostics.com

Phone: 800-332-1042

# **Manufacturer:**

Sekisui Diagnostics P.E.I. Inc. 70 Watts Avenue Charlottetown, Prince Edward Island C1E 2B9, Canada www.sekisuidiagnostics.com

Phone: 800-565-0265

# **Emergency Telephone Numbers:**

Americas: 1-760-476-3962

Europe, Middle East & Africa: +1-760-476-3961

Asia Pacific: +1-760-476-3960

Access Code: 333512

Please feel free to use the information provided above to contact us with any questions pertaining to (M)SDSs.

Tel: 800-332-1042 Fax: 508-271-9399

#### MATERIAL SAFETY DATA SHEET

# I PRODUCT IDENTIFICATION AND USE

MANUFACTURERS NAME:

Diagnostic Chemicals Limited 16 McCarville Street West Royalty Industrial Park Charlottetown, P.E.I. Canada C1E-2A6 902-566-1396

NAME: Hematology (one vial program)

CATALOGUE NUMBER: Hem1

NOTE: Physical and health hazard information on reagent mixtures has not been determined. Any physical and health information noted is based

on 1) evaluation of data for the pure ingredients, and 2) concentration of ingredients as packaged.

PRODUCT DESCRIPTION: For in vitro diagnostic use only.

II HAZARDOUS INGREDIENTS

ACGIH TLV (NE = Not Established) CAS A-Hem Consists of 1.5 ml of whole blood. NE

C-Hem Consists of a blood smear slide. NE

To the best of our knowledge, this product contains no hazardous ingredients as defined by OSHA, or WHMIS.

#### III TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY/EXPOSURE

SKIN CONTACT: [x] EYE CONTACT: [x] INHALATION: [x] INGESTION:

[x] SKIN ABSORPTION [x]

#### EFFECTS OF ACUTE EXPOSURE:

SKIN CONTACT: May cause irritation

EYE CONTACT: May cause irritation.

INGESTION: May be harmful if ingested.

INHALATION: May cause irritation to mucous membranes and upper respiratory

tract.

#### EFFECTS OF CHRONIC EXPOSURE: Not available.

EVIDENCE OF CARCINOGENICITY, TERATOGENICITY,

REPRODUCTIVE TOXICITY, MUTAGENICITY: n.ap.

SENSITIZATION TO PRODUCT: n.av.

SYNERGISTIC PRODUCTS: n.av.

LD50: n.av.

# IV EMERGENCY AND FIRST AID MEASURES

SKIN: In case of contact, immediately flush area with plenty of water.

EYES: Immediately flush eyes with plenty of water for at least 15 minutes and get medical attention.

ORAL: If ingested drink plenty of fluids and contact a physician.

INHALATION: If inhaled remove victim to fresh air. If not breathing give artificial respiration. If breathing is difficult give oxygen, and

call a physician.

#### V PHYSICAL DATA

PHYSICAL STATE: A-Hem liquid, C-Hem solid

APPEARANCE AND ODOUR: A-Hem red colored fluid, C-Hem glass slide.

ODOUR THRESHOLD: n.av. VAPOUR PRESSURE: n.av. VAPOUR DENSITY: n.av. SPECIFIC GRAVITY: n.av. EVAPORATION RATE: n.av. MELTING POINT: n.av.

BOILING POINT: n.av.

SOLUBILITY IN WATER: Soluble

pH: n.av

COEFFICIENT OF OIL/WATER DISTRIBUTION: n.av.

#### VI FIRE AND EXPLOSION HAZARD DATA

FLAMMABLE: No

EXTINGUISHING MEDIA: As appropriate for fire in surrounding materials.

FLASH POINT: n.ap.

UPPER FLAMMABLE LIMIT: n.ap. LOWER FLAMMABLE LIMIT: n.ap. AUTOIGNITION TEMPERATURE: n.ap.

HAZARDOUS COMBUSTION PRODUCTS: n.av.

EXPLOSION DATA: n.ap.

SENSITIVITY TO MECHANICAL IMPACT: n.ap. SENSITIVITY TO STATIC DISCHARGE: n.ap.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Unknown

#### VII REACTIVITY DATA

STABLE: Yes HAZARDOUS POLYMERIZATION: Will not occur INCOMPATIBILITY WITH OTHER SUBSTANCES: n.av.

HAZARDOUS DECOMPOSITION PRODUCTS: n.av.

#### **VIII PREVENTIVE MEASURES**

LOCAL EXHAUST: Not required PROTECTIVE CLOTHING: Lab coat PROTECTIVE GLOVES: Rubber EYE PROTECTION: Safety glasses

OTHER PRECAUTIONS: Avoid contact and inhalation, do not get in eyes, on skin or clothing. Do not pipet by mouth. Wash contaminated clothing before reuse

RESPIRATORY PROTECTION: None normally required.

LEAK AND SPILL PROCEDURE: Absorb small leaks or spills with sponge. Wash spill areas with a bleach and water solution. Observe all federal, provincial, state and local regulations.

WASTE DISPOSAL: Dispose of in accordance to all federal, provincial, state and local regulations.

STORAGE REQUIREMENTS: 2-8°C

SHIPPING INFORMATION: Not regulated.

# IX PREPARATION OF THE M.S.D.S.

PREPARED BY: Denise Bustard PHONE NO: 902-566-1396 DATE: 11 February 2004

The information provided on this Material Safety Data Sheet is provided in the interest of promoting safe handling of the material. While this information is believed to be correct DCL makes no warranty in respect to any of the information disclosed. Observe all federal, provincial, state and local laws concerning health and pollution.

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<sup>\*</sup> n.av. not available n.ap. not applicable