

## **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](http://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](http://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.

# Material Safety Data Sheet

## 1 PRODUCT IDENTIFICATION AND USE

MANUFACTURER: Diagnostic Chemicals Limited  
16 McCarville Street  
West Royalty Industrial Park  
Charlottetown, P.E.I.  
Canada C1E-2A6  
+1-902-566-1396

PRODUCT NAME: Feline ERD Screen  
CATALOGUE NUMBER: 712-10, 712-12  
PRODUCT USE: Veterinary point of care product for the semi-quantitative measure of microalbumin in feline urine.  
DATE OF MSDS PREPARATION: October 6, 2006  
MSDS PREPARED BY: John Gabriel  
EMERGENCY TELEPHONE NO.: CANUTEC +-1-613-996-6666

## 2 COMPOSITION, INGREDIENT INFORMATION

<u>COMPONENT</u>	<u>CAS REGISTRY NUMBER</u>
Sample pad	n.ap.
Membrane	n.ap.
Conjugate pad	n.ap.

## 3 HAZARDOUS IDENTIFICATION

### EMERGENCY OVERVIEW:

May be harmful if swallowed. Physical and health hazard information on reagent mixtures have not been fully determined.  
Product contains biological components (dried and within housing case). Use appropriate precautions if inner components are handled.

### POTENTIAL HEALTH EFFECTS:

ROUTE OF ENTRY/EXPOSURE: EYE CONTACT: [ ] SKIN CONTACT: [X] INHALATION: [ ] INGESTION: [X]  
SKIN ABSORPTION: [X]

### EFFECTS OF ACUTE EXPOSURE TO PRODUCTS:

EYES: No effects anticipated.  
SKIN: No effects anticipated.  
INHALATION: No effects anticipated.  
INGESTION: May be harmful if swallowed.

### EFFECTS OF CHRONIC EXPOSURE TO PRODUCT:

EVIDENCE OF CARCINOGENICITY, TERATOGENICITY, REPRODUCTIVE TOXICITY, MUTAGENICITY: No constituents recognized by IARC, ACGIH, NTP or California Proposition 65 as carcinogenic. No human data on teratogenicity, embryo toxicity or mutagenicity.

#### **4 FIRST AID MEASURES**

EYES: In case of contact with any component containing chemical, immediately flush eyes with water for at least 15 minutes and obtain medical attention.

SKIN: In case of contact with any component containing chemical, immediately flush area with plenty of water. If irritation continues seek medical attention.

INGESTION: If any component containing chemical is ingested, drink plenty of fluids and obtain medical attention.

#### **5 FIRE AND EXPLOSION HAZARDS**

FLAMMABLE: No

FLASH POINT: not available

FLAMMABLE LIMITS (% in Air): Lower: not available Upper: not available

EXTINGUISHING MEDIA: As appropriate for fires in surrounding materials.

AUTOIGNITION TEMPERATURE: not available

HAZARDOUS COMBUSTION PRODUCTS: not available

EXPLOSION DATA: Sensitivity to mechanical impact: not available. Sensitivity to static discharge: not available

#### **6 ACCIDENTAL RELEASE MEASURES**

PROCEDURE TO BE FOLLOWED IN CASE OF LEAK OR SPILL: not applicable

LOCAL EXHAUST: not required

#### **7 HANDLING AND STORAGE**

OTHER PRECAUTIONS: Avoid contacting strips within the housing. Do not disassemble stick components or insert into the body.

STORAGE REQUIREMENTS: 15-30 °C

INCOMPATIBILITIES: not available

HAZARDOUS POLYMERIZATION: Will not occur

HAZARDOUS DECOMPOSITION PRODUCTS: not available

#### **8 EXPOSURE CONTROLS, PERSONAL PROTECTION**

ENGINEERING CONTROLS: Local exhaust not required under normal circumstances.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Lab coat, safety glasses with side shields, and impermeable gloves.

RESPIRATORY PROTECTION: none required.

EXPOSURE LIMITS: not available

#### **9 PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL STATE: Solid

APPEARANCE: Product is a dip stick. The housing contains active ingredients dried on the stick.

ODOUR THRESHOLD: not available

MELTING POINT: not available

BOILING POINT: not available

SPECIFIC GRAVITY: not available

VAPOUR PRESSURE: not available

VAPOUR DENSITY: not available

WATER SOLUBILITY: soluble

EVAPORATION RATE: not available

pH at 25°C: 6-8 for various strip components (prior to drying)

COEFFICIENT OF OIL/WATER DISTRIBUTION: not available

#### **10 STABILITY AND REACTIVITY**

STABILITY: Stable

POSSIBLE HAZARDOUS REACTIONS/CONDITIONS: not available

CONDITIONS TO AVOID: not available

MATERIALS TO AVOID: not available

HAZARDOUS DECOMPOSITION PRODUCTS: not available.

#### **11 TOXICOLOGICAL INFORMATION**

LD<sub>50</sub>: not available

SENSITIZATION TO PRODUCT: not available

NAME OF TOXICOLOGICALLY SYNERGISTIC PRODUCTS: not available

IRRITANCY OF PRODUCT: not available

EVIDENCE OF CARCINOGENICITY, TERATOGENICITY, REPRODUCTIVE TOXICITY, MUTAGENICITY: no data available

## **12 ECOLOGICAL INFORMATION**

not available

## **13 DISPOSAL CONSIDERATIONS**

RECOMMENDATION FOR DISPOSAL OF UNUSED PRODUCT: Indicator dip sticks contain material from animal sources. Observe all federal, provincial, state and local regulations.

RECOMMENDATION FOR DISPOSAL OF PACKAGING: Observe all federal, provincial, state and local regulations.

## **14 TRANSPORT INFORMATION**

SPECIAL SHIPPING INFORMATION:

not regulated

## **15 REGULATORY INFORMATION**

This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulation (CPR) and the MSDS contains all the information required by the CPR.

## **16 OTHER INFORMATION**

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 the environment.

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