MATERIAL SAFETY DATA SHEET

Elite[™] Cell Cycle Assay Kit

COMPANY DETAILS

Company: eENZYME LLC

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Gaithersburg, MD 20879

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IDENTIFICATION SECTION

Product Name EliteTM Cell Cycle Assay Kit

Other Names None
Product Code CA-C106
U.N.Number None allocated
Dangerous Goods Class None allocated

and Subsidiary Risk

Hazchem Code None allocated
Poison Schedule None allocated
Use Cell cycle monitor

Physical Description and Properties

Appearance Solid or liquid
Melting Point Not available
Vapour Pressure Not available
Specific Gravity Not available
Flash Point Not available
Flammability Limits Not available
Solubility Water or DMSO

COMPOSITION/INFORMATION ON INGREDIENTS

Chemical NameDescriptionQuantity200x Nuclear Green™ CCS1Liquid compound solution0.25 mlAssay BufferCommon physiological buffer50 ml

HEALTH HAZARD INFORMATION

Health Effects:

Acute

Swallowed: May cause irritation

Eye: May cause irritation
Skin: May cause irritation

Inhaled: May cause irritation to upper respiratory tract

Chronic First Aid:

Swallowed: If conscious, immediately induce vomiting

Eye: Wash continuously with water for 15 minutes

Skin: Immediately wash skin with soap and copious amounts of water.

Wash contaminated clothing before reuse.

Inhaled: Remove to fresh air. If not breathing give artificial respiration. If

breathing is difficult, give oxygen.

First Aid Facilities: Eye bath, safety shower

PRECAUTIONS FOR USE

Exposure Standards: No data

Engineering Controls: General or local exhaust ventilation

Personal Protection: Safety goggles, uniform, apron, rubber gloves are recommended

Flammability: Use in well ventilated area

SAFE HANDLING INFORMATION

Storage and Transport: Keep in a tightly closed container. Stored in a cool, dry, ventilated

area.

Spills and Disposal: With clean shovel, carefully place material into clean, dry container

and cover. Remove from area. Flush spill area with water. Dispose in accordance with all applicable federal, state and local environmental regulations. Wear self-contained breathing apparatus and full

protective clothing.

Fire/Explosion Hazard: Use extinguishing media appropriate for surrounding fire. Firefighters

should wear proper protective equipment and self-contained breathing apparatus with full face piece in positive pressure mode. Note: decomposes at melting point. Toxic gases produced: hydrogen

chloride, nitrogen oxides, carbon monoxide, carbon dioxide.

The above information is believed to be correct but does not purport to be complete and should be used only as a guide. The burden of safe use of this material rests entirely with the user.