



MATERIAL SAFETY DATA SHEET

V 2.0 02/16/2007

SECTION 1 – PRODUCT & COMPANY INFORMATION	
Product Name	ICE280 System Suitability Kit
Product Number	102093
Manufacturer	Convergent Bioscience Ltd.
Address	27 Coronet Road Toronto, ON, Canada M8Z 2L8
Technical Phone:	416.231.1664
Fax:	416.231.1152
SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENT	
Hemoglobin AFSC control, carrier ampholyte solution with 8% pH 3-10 Pharmalytes and two internal pI markers in 0.35% Methyl Cellulose solution.	
SECTION 3 – HAZARDS IDENTIFICATION	
EMERGENCY OVERVIEW	
SECTION 4 – FIRST AID MEASURES	
ORAL EXPOSURE If swallowed, wash out mouth with water provided person is conscious. Call a physician.	
DERMAL EXPOSURE In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes.	
EYE EXPOSURE In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.	
SECTION 5 – FIRE FIGHTING MEASURES	
Not applicable.	
SECTION 6 – ACCIDENTAL RELEASE MEASURES	
Wipe up material carefully and place in container suitable for disposal.	
SECTION 7 – HANDLING AND STORAGE	
HANDLING: Avoid contact with eyes, skin and clothing. STORAGE: Keep tightly closed. Store at 4°C.	

SECTION 8 – EXPOSURE CONTROLS / PPE

Hand: Compatible chemical-resistant gloves.

Eye: Chemical safety goggles.

GENERAL HYGIENE MEASURES

Wash hands thoroughly after handling.

SECTION 9 – PHYSICAL / CHEMICAL PROPERTIES

Clear, odorless aqueous solution.

SECTION 10 – STABILITY AND REACTIVITY

Stable at room temperature.

SECTION 11 – TOXICOLOGICAL INFORMATION**ROUTE OF EXPOSURE**

Skin Contact: Causes skin irritation. Skin Absorption: May be harmful if absorbed through the skin. Eye Contact: Causes eye irritation. Ingestion: May be harmful if swallowed.

SIGNS AND SYMPTOMS OF EXPOSURE

To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

SECTION 12 – ECOLOGICAL INFORMATION

No information available.

SECTION 13 – DISPOSAL CONSIDERATIONS

Observe all federal, state and local environmental regulations.

SECTION 14 – TRANSPORT INFORMATION**DOT**

Proper Shipping Name: None

Non-Hazardous for Transport: This substance is considered to be non-hazardous for transport.

IATA

Non-Hazardous for Air Transport: Non-hazardous for air transport.

SECTION 15 – REGULATORY INFORMATION**UNITED STATES REGULATORY INFORMATION**

SARA LISTED: No

CANADA REGULATORY INFORMATION

WHMIS Classification: This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

DSL: No NDSL: No

SECTION 16 – OTHER INFORMATION**DISCLAIMER**

For R&D use only. Not for drug, household or other uses.

WARRANTY

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Convergent Bioscience Ltd., shall not be held liable for any damage resulting from handling or from contact with the above product.