

## MATERIAL SAFETY DATA SHEET

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### **1. CHEMICAL IDENTIFICATION**

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**Name :** Inactivation&Transport Fluid Kit

**Cat #:** 23S-04-01

### **2. COMPOSITION/INFORMATION ON INGREDIENTS**

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Components of this product are Tris-HCl (pH:8.0), EDTA, Sodium Sulphate and distilled water.

The ingredients are not expected to be hazardous or produce significant adverse health effects when recommended instructions for use are followed.

### **3. HAZARDS IDENTIFICATION**

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**Label precautionary statements:**

**Irritant**

Irritating to eyes and skin

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Take off immediately all contaminated clothing.

### **4. FIRST –AID MEASURES**

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In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes.

In case of contact, immediately wash skin with soap and copious amounts of water.

## **5. FIRE FIGHTING MEASURES**

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**Suitable extinguishing media:**

Adapt protective measures in the environment fire fighting.

**Extinguishing media not to be used:**

Nothing.

**Special risks:**

No dangerous decomposition is to be envisaged.

**Equipments of protection:**

Usual protection equipment for the staff appointed to firefighting.

## **6. ACCIDENTAL RELEASE MEASURES**

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**Procedure of individual precaution:**

No particular precaution is required

**Precaution for the protection of environment:**

Do not reject in channeling, in streaming waters or in ground waters.

**Methods for cleaning up:**

Dilute with a lot of water. Collect liquids using absorbent product (sand, acid neutralizer, universal binder, sawdust).

## **7. HANDLING AND STORAGE**

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**Handling:**

No particular manipulation is required. Usual precautions for the manipulation of chemicals must be applied.

**Storage:**

Store at -20°C according to the conditions of storage indicated on the component of the kit. No other limitation.

**Particular use:**

Nothing.

## **8. EXPOSURE CONTROL / PERSONAL PROTECTION**

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**Value exposure limits:**

Nothing

**Exposure control:** Respect to the good laboratory practices.

**Respiratory protection:** Nothing

**Hand protection:** Impervious gloves.

**Eye protection:** Safety glasses with side protections.

**Sky and body protection:** Protective clothes.

**Environmental exposure control:**

Avoid product spreading in sewers.

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

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**Appearance :** Liquid, colorless

## **10. STABILITY AND REACTIVITY**

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**Stability:**

Stable under normal conditions of use.

**Products to avoid:**

No available information.

**Hazardous decomposition products:**

No available information.

**Ability to react:**

No dangerous ability to react for this product is to be foreseen.

## **11. TOXICOLOGICAL INFORMATION**

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To the best of our knowledge, no symptom ever appeared. The physical, chemical and toxicological properties have not been thoroughly investigated.

## **12. ECOLOGICAL INFORMATION**

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Data not yet available

### **13. DISPOSAL CONSIDERATIONS**

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Observe all federal, state and local environmental regulations.

### **14. TRANSPORT INFORMATION**

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Not regulated

### **15. REGULATORY INFORMATION**

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European information

Caution : Substance not yet fully tested

Irritant

R: 36/37/38

Irritating to eyes and skin

S: 36/37/39

Wear suitable protective clothing, gloves and eye/face protection

### **16. OTHER INFORMATION**

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The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. SNP Biotechnology R&D Ltd. does shall not be held liable for any damage resulting from handling or from contact with the above product.