

# **MATERIAL SAFETY DATA SHEET**

DATE PRODUCED: January 2011

## **1. CHEMICAL IDENTIFICATION:**

**Human DNAOK!**

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

Proprietary Mix

Tube 1: Mixture of synthetic oligonucleotides in blue loading dye

Tube 2: MegaMix~Gold PCR mastermix

## **3. HAZARDS IDENTIFICATION:**

### **LABEL PRECAUTIONARY STATEMENTS**

Data not yet available

## **4. FIRST-AID MEASURES:**

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

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

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

If swallowed, wash out mouth with water provided person is conscious. Call a physician.

## **5 HANDLING AND STORAGE:**

**This product should be handled only by those persons who have been trained in laboratory techniques and that it is used in accordance with the principles of good laboratory practice.**

**Storage conditions at -20°C.**

## **6. PHYSICAL AND CHEMICAL PROPERTIES:**

Tube 1: Blue slightly viscous liquid

Tube 2: Clear slightly viscous liquid

## **7. REACTIVITY:**

### **INCOMPATIBILITIES**

Strong oxidising agents

### **HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS**

Toxic fumes of: Carbon Monoxide, Carbon Dioxide, Hydrogen Chloride.

### **HAZARDOUS POLYMERISATION**

Will not occur

## **8. TOXICOLOGICAL INFORMATION:**

May cause eye irritation

## **9. TRANSPORT INFORMATION:**

Non-hazardous for road, sea and air freight

## **10. REGULATORY INFORMATION:**

Data not yet available

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