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## Material Safety Data Sheet

**1. Product Identification**

Product Name : **G – Six Kit (Screening & Quantitation test for G6PD Deficiency)**  
Catalog Number : **G6110**

**2. Composition / Information on Hazardous Ingredients**

Chemical Name	CAS #	% W/V	Exposure Limits in Air					
			ACGIH		OSHA		OTHER	
			TLV	STEL	PEL	STEL		

**Reagent 1:** No Hazardous components >1% (0.1% carcinogen)


**Reagent 2:** N/A


**Reagent 3:** N/A


**Reagent 4:** N/A


**Reagent 5:** N/A


**3. Hazard Identification**

**Primary Routes of Entry:**

N/A

**Inhalation:**

N/A

**Ingestion:**

N/A

**Skin Contact:**

N/A

**Eye Contact:**

N/A

**Chronic Exposure:**

N/A

**Medical Conditions Aggravated by Exposure:**

N/A

**Health Effects:**

This product does not present a physical hazard or health hazard under reasonably anticipated circumstances of use or under emergency situations involving a release of only this product. There is no evidence that the ingredient(s) which comprise less than 1 % (0.1% carcinogens) could be released from the mixture in concentrations which would exceed an OSHA PEL or ACGIH TLV, or could present a health risk. Therefore, this material is not defined as a “Hazardous chemical” by the OSHA Hazard Communication Standard (29 CFR 1910.2000) or equivalent standards generated by state agencies.

**4. First Aid Measures**

**Inhalation:**

N/A

**Ingestion:**

N/A

**Skin Contact:**

N / A

**Eye Contact:**

N/A

**5. Fire Fighting Measures**

**Flash Point (Method used):** N/A      **Flammable Limits – LEL:** N/A      **UEL:** N/A

**Extinguishing Media:**

N/A

**Special Fire Procedures:**

N/A

**Unusual Fire and Explosion Hazards:**

N/A

**6. Accidental Release Measures**

**Steps to be taken in case material is Released or Spilled:**

N/A

**7. Handling and Storage**

Refer to packet insert for additional information on handling and storage procedures.

**8. Exposure Controls and Personal Protection**

**Ventilation Data:**

N/A

**Respiratory Protection:**

N/A

**Protective Gloves:**

N/A

**Other Protective Equipment:**

Use body protection appropriate for task, such as a lab coat. Wear appropriate eye protection to prevent eye contact.

**Other Engineering Controls:**

N/A

**Work Practices:**

Good laboratory technique should be used when handling this product. Observe appropriate chemical hygiene. Avoid contact with eyes or skin. Do not place in mouth.

**Hygienic Practices:**

Do not eat, drink, or smoke while working with product. Upon completion of work activities involving this product, wash hands thoroughly with soap and water.

**9. Physical And Chemical Properties****For All Components Unless Otherwise Indicated**

Relative Vapour density(air = 1) : N/A	Evaporation rate( nBuAc = 1): N/A
Specific Gravity (water = 1) : N/A	Freezing / Melting Point : N/A
Solubility in Water : Soluble	Boiling Point : N/A
Vapour Pressure, mm Hg @ 20oC: N/A	pH : N/A

**Odour and Appearance Information**

**Reagent 1:** Blue Colour Ring on edge of bottle

**Reagent 2:** N/A

**Reagent 3:** N/A

**Reagent 4:** N/A

**Reagent 5:** N/A

**10. Stability and Reactivity****Incompatibility ( Materials to Avoid):**

N/A

**Hazardous Decomposition Products:**

N/A

**Will Hazardous Polymerization Occur?**

Hazardous polymerization will not occur.

**Conditions to Avoid / Polymerization:**

N/A

**Is the Product Stable?**

Yes, under normal handling and storage conditions.

**Conditions to Avoid/stability**

N/A

**11. Toxicological Information****Toxicity Data:**

N/A

**Reproductive effects:**

N/A

**Target organ Effects:**

N/A

**Carcinogenicity: No**

CHEMICAL NAME	CAS #	% W/V	NTP Carcinogen		IARC	OSHA
			Known	Anticipated		
N/A						

**12. Ecological Information**

**Environmental Fate / Stability:**

N/A

**Effect of Material on plants or animals:**

N/A

**Effect of Chemical on Aquatic Life:**

N/A

**13. Disposal Considerations**

**EPA Waste Number and Proper Waste Disposal Method:**

Please consult local, state and federal regulations for additional guidance on disposal.

**14. Transportation Information**

**Is this Material Hazardous?** Not regulated under transportation regulations.

Proper Shipping Name : N/A	Packing Group: N/A	UN Number: N/A
Hazard Class Number : N/A		

**15. Regulatory Information**

NA.

**16. Other Information**

NA => NOT APPLICABLE or NO INFORMATION