



**Reagent 5:**

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**3. HAZARD IDENTIFICATION****Primary Routes of Entry:**

Skin or eye contact from splashes.

**Inhalation:**

N/A

**Ingestion:**

N/A

**Skin Contact:**

N/A

**Eye Contact:**

N/A

**Chronic Exposure:**

N/A

**Medical Conditions Aggravated by Exposure:**

None

**Health Effects:**

Adverse health effects are not expected from the recommended use of this product.

**NFPA Rating**

**Fire**  
**0**

**Health**  
**1**

**Reactivity**  
**0**

**Hazard**  
**N/A**

**4. FIRST AID MEASURES****Inhalation:**

If breathing becomes difficult, remove victim to fresh air. Seek medical assistance immediately.

**Ingestion:**

No adverse effects are reasonably anticipated, however, if ANY symptoms occur, keep victim warm and calm. Get medical attention immediately.

**Skin Contact:**

Avoid skin contact. If skin contact occurs, wash contaminated skin with soap and water and remove contaminated clothing. Get medical attention if the skin becomes irritated.

**Eye Contact:**

Flush contaminated eye(s) with large volumes of water for at least 15 minutes.

## 5. FIRE FIGHTING MEASURES

**Flash Point (Method used):** >200 C

**Flammable Limits-LEL:**

## 6. ACCIDENTIAL RELEASE MEASURES

**Steps to be Taken in Case Material is Released or Spilled:**

Initiate cleaning up the spill using the equipment and material as noted in the "Exposure Control Information" section. Use an absorbent material to contain/pick up the spilled solution. Place all contaminated disposables into a suitable container, seal, label and hold for disposal.

## 7. HANDLING AND STORAGE

See package insert for storage information

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Ventilation Data:**

Supplemental ventilation is not required for the use of this product

**Respiratory Protection:**

Respiratory protection is not required.

**Protective Gloves:**

Rubber or chemical resistant gloves should be worn.

**Other Protective Equipment:**

Safety glasses with side shields are advised, eye wash stations and deluge showers should also be available and a lab coat should be worn.

**Other Engineering Controls:**

None

**Work Practices:**

Good laboratory technique should be used when handling this product. Observe appropriate chemical hygiene. Avoid contact with skin or eyes. 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

<b>Relative Vapor Density (air = 1):</b> N/A <b>Specific Gravity (water = 1):</b> N/A <b>Solubility in Water:</b> Soluble in water <b>Vapor Pressure, mm Hg @ 20°C:</b> N/A	<b>Evaporation Rate (nBuAc = 1):</b> N/A <b>Freezing/Melting Point:</b> N/A <b>Boiling Point:</b> N/A <b>pH:</b> N/A
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### Order and Appearance Information

**Reagent 1:**

N/A

**Reagent 2:**

N/A

**Reagent 3:**

N/A

**Reagent 4:**

N/A

**Reagent 5:**

N/A

**Reagent 6:**

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:**

None

**Is the Product Stable?**

Yes, under normal handling and storage conditions.

**Conditions to Avoid/Stability:**

Excess heat, flame, or pressure.

**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

**Waste Disposal Method:**

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

**EPA Waste Number:**

N/A

### 14. TRANSPORTATION INFORMATION

Is this Material Hazardous? No

**Proper Shipping Name:** N/A

**UN Identification Number:** N/A

**Hazard Class Number and Description:** N/A

**Packing Group:** N/A

### 15. REGULATORY INFORMATION

**U.S. SARA Reporting Requirements:**

N/A

**U.S. SARA Threshold Planning Quantity:**

N/A

**U.S. CERCLA Reportable Quantity (RQ):**

N/A

**U.S. TSCA Inventory Status:**

N/A

**Other U.S. Federal Regulations:**

N/A

**California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):**

N/A

### 16. OTHER INFORMATION

**Other Comments:**

N=No Y=Yes N/A=Not applicable or no information.

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