

DNA free RNA Buffer

**1. Physical/Chemical Properties**

Appearance and odor	Liquid
Boiling Point	N/A
Specific Gravity	N/A
Solubility in H <sub>2</sub> O	Soluble

**2. Hazards Identification**

Harmful by inhalation, contact with skin, or if swallowed.

**3. Fire and Explosion Hazard**

Flash Point	None
Flammable Limits in Air	N/A
Extinguishing Media	Water, CO <sub>2</sub> , Extinguishing powder
Special Fire Fighting	Do not inhale gases, wear self-contained breathing apparatus and protective clothing

**4. First Aid Measures**

Skin Contact	Wash affected area with soap and water and rinse thoroughly
Inhalation	Supply fresh air and consult a physician
Eye Contact	Rinse opened eye with running water for at least 15 minutes and consult a physician
Swallowing	Immediately consult a physician

**5. Special Protection**

Respiratory Protection	NIOSH approved respirator as needed
Ventilation	Lab/fume hood as appropriate
Protective Gloves	General laboratory gloves
Eye Protection	Eye goggles

**6. Reactivity Data**

Stability	Stable
Incompatibility	Strong acids, bases or oxidants
Hazardous Decomposition Products	N/A

**7. Spill or Leak Procedures**

If spilled	Absorb on neutral material. Wash spill area thoroughly.
Waste Disposal	Dispose according to all federal, state, and local laws.

**8. Handling and Storage**

Safe Handling	Use appropriate laboratory protection (coat, gloves, etc.)
Storage	Store at room temperature with receptacle tightly sealed

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