

Material Safety Data Sheet Influenza A Subtyping RNA Control II

1. IDENTIFICATION

Influenza A Subtyping RNA Control II (Catalog # HCT34)

2. COMPOSITION

Reagent	%wt	CAS#
RNA Mix	<0.1%	N/A
Water	99%	7732-18-5

3. HAZARDS IDENTIFICATION

N/A

4. FIRST-AID PROCEDURES

Ingestion: contact physician, never induce vomiting or give liquids to someone who is unconscious or cannot swallow.

Eye Contact: Flush thoroughly with water.

Skin Contact: Flush thoroughly with water.

5. FIRE FIGHTING PROCEDURES

Extinguishing media: Class A; Dry chemical, CO₂, H₂O, Foam

Unusual Fire and Explosion Data: None known

Avoid dispersing dust

6. ACCIDENTAL RELEASE MEASURES

Contain spill and then clean up by sweeping up the bulk of the material and then wiping with a damp towel.

7. EXPOSURE CONTROL (PERSONAL PROTECTIVE EQUIPMENT)

Respiratory protection: A NIOSH dust mask is recommended when a possibility of dust inhalation exists.

Local exhaust is usually sufficient.

Protective gloves: impermeable.

Eye protection: Laboratory safety glasses

Other protective equipment: Normal laboratory apparel

Avoid all direct contact

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8. HANDLING AND STORAGE

Store at -70°C .

Avoid several freeze-thaw cycles.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colorless solution.

Melting or Freezing Point: $<0^{\circ}\text{C}/32^{\circ}\text{F}$ (Water)

Boiling Point: $>100^{\circ}\text{C}/212^{\circ}\text{F}$ (Water)

Solubility in Water: Dilutable

10. STABILITY AND REACTIVITY INFORMATION

Stable

11. TOXICOLOGICAL INFORMATION

Hazardous Decomposition Products: Toxic oxides of nitrogen may evolve when heated to decomposition.

12. ECOLOGICAL INFORMATION

N/A

13. DISPOSAL GUIDELINES

Observe all Federal, State, and Local laws concerning health and pollution.

14. TRANSPORT INFORMATION

N/A

15. REGULATORY INFORMATION AND CONSIDERATIONS

N/A

16. OTHER

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