

10 mM dNTP Mix

1. IDENTIFICATION OF THE PREPARATION/SUBSTANCE AND OF THE COMPANY

Preparation Name: 10 mM dNTP Mix Product code: ST021-1000, ST021-0050 Use of the preparation: For laboratory use. Company identification: Simply Biologics, Inc. Website: www.simplybiologics.com

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous/Non-hazardous Components The product contains no substances which at their given concentration, are considered to be hazardous to health. We recommend handling all chemicals with caution.

3. HAZARDS IDENTIFICATION

Emergency Overview The product contains no substances which at their given concentration, are considered to be hazardous to health.

Form

Liquid

Principle Routes of Exposure/ Potential Health effects

Finciple Noules	or Exposure/	r otentiai meaitir enects
Eyes		No information available
Skin		No information available
Inhalation		No information available
Ingestion		No information available
Specific effects		
Carcinogenic effects		No information available
Mutagenic effects		No information available
Reproductive toxicity		No information available
Sensitization		No information available
Target Organ Effects		No information available
HMIS		
Health	0	
Reactivity	0	
Flammability	0	

4. FIRST AID MEASURES

Skin contact Wash off immediately with plenty of water. If symptoms persist, call a physician.Eye contact Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.

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Ingestion	Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.
Inhalation	Move to fresh air. If symptoms persist, call a physician.
Notes to physician	Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing mediaDry chemicalSpecial protective equipmentWear self-contained breathing apparatus and protective suitforfirefighters

6. ACCIDENTAL RELEASE MEASURES

Personal precautionsUse personal protective equipment.Methods for cleaning upSoak up with inert absorbent material.

7. HANDLING AND STORAGE

HandlingNo special handling advice requiredStorageKeep in properly labelled contain

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational exposure controls

Exposure limits	
Engineering measures	Ensure adequate ventilation, especially in confined areas
Personal protective equipment	protection In case of insufficient ventilation wear suitable
Respiratory	respiratory equipment
Hand protection	Protective gloves
Eye protection	Safety glasses with side-shields
Skin and body protection	Lightweight protective clothing.
Hygiene measures	Handle in accordance with good industrial hygiene and safety practice
Environmental exposure controls	Prevent product from entering drains.

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information		
Form Liquid		
Important Health Safety and Environmental Information		
Boiling point/range	°C No data available	
Melting point/range	°C No data available	
Flash point	°C No data available	
Autoignition temperature	°C No data available	
Oxidizing properties	No information available	
Water solubility	No data available	

°F No data available °F No data available °F No data available °F No data available



10. STABILITY AND REACTIVITY

Stability Materials to avoid Hazardous decomposition products Polymerization Stable. No information available No information available

Hazardous polymerisation does not occur.

11. TOXICOLOGICAL INFORMA Acute toxicity

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Principle Routes of Exposure/	
Potential Health effects	
Eyes	No information available
Skin	No information available
Inhalation	No information available
Ingestion	No information available
Specific effects	
Carcinogenic effects	No information available
Mutagenic effects	No information available
Reproductive toxicity	No information available
Sensitization	No information available
Target Organ Effects	No information available

12. ECOLOGICAL INFORMATION

Ecotoxicity effects	No information available
Mobility	No information available
Biodegradation	Inherently biodegradable.
Bioaccumulation	Does not bioaccumulate.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations

14. TRANSPORT INFORMATION

IATA	
Proper shipping name	Not classified as dangerous in the meaning of transport regulations
Hazard Class	No information available
Subsidiary Class	No information available
Packing group	No information available
UN-No	No information available

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15. OTHER INFORMATION

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