

BIOTECH SUPPORT GROUP

1 DEER PARK DRIVE, SUITE M, MONMOUTH JCT, NJ 08852 • (P) 732-274-2866 • (F) 732-274-2899 www.biotechsupportgroup.com

## Material Safety Data Sheet

Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements. **U.S. Department of Labor** 

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

**IDENTITY** (As Used on Label and List) TE1, ProPrep<sup>™</sup> Re-suspension Buffer

## Section I

Manufacturer's Name Biotech Support Group Address (Number, Street, City, State, and Zip Code) 675 Highway One North Brunswick, NJ 08902

Emergency Telephone Number (732) 246-3110 Telephone Number for Information (732) 246-3110 Date Prepared 04/18/05

## Section II- Hazardous Ingredients/Identity Information

There are no known hazardous components. The buffer consists of Tris, EDTA, pH 8.

#### Section III- Physical/Chemical Characteristics

Boiling Point Approx. 212 F Vapor Pressure (mm Hg.) na Vapor Density (Air = 1) na Solubility in Water Aqueous Buffer Appearance and Odor Clear Liquid Specific Gravity ( $H_2O = 1$ ) No available information Melting Point na Evaporation Rate na

#### Section IV- Fire and Explosion Hazard Data

Flash Point (Method Used)	<u>Flammable Limits</u>	<u>LEL</u>	<u>UEL</u>	
No available info.	No available info.			
Extinguishing Media				
Use media appropriate for surrounding conditions.				
Special Fire Fighting Procedures				
Use self-contained breathing apparatus if exposed to high levels of dust and smoke.				
Unusual Fire and Explosion Hazards None				



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# Section V- Reactivity Data

StableXIncompatibility (Materials to Avoid)No informationHazardous Decomposition or Byproducts No informationHazardousMay OccurConditions to AvoidPolymerizationWill Not OccurX

# Section VI- Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?	
No Information				
Health Hazards (Acute an	ıd Chronic)			
No Information				
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?	
Signs and Symptoms of Ex	<i>xposure</i> No inform	nation		
Medical Conditions Gene	rally Aggravated	by Exposure No inform	ation	
Emergency and First Aid	Procedures			
No particular mea	sures after spillag	e/leakage of small amo	unts.	

# Section VII- Precautions for Safe Handling and Use

teps to Be Taken in Case Material Is Released or Spilled		
Wipe surface with soap and water.		
Vaste Disposal Method		
Material is non-hazardous. Dispose in an authorized industrial landfill.		
Precautions to Be Taken in Handling and Storing		
If skin sensitive, wear protective gloves. Work in a well-ventilated area.		
Other Precautions		
The above information is believed to be correct but does not purport to be all inclusive.		
Material is to be used for intended purposes only.		

# **Section VIII- Control Measures**

Respiratory I	Protection (Specify Type)		
na			
Ventilation	Local Exhaust	Special	
na	na	na	
	Mechanical (General)	Other	
	na	na	
Protective Gl	loves	Eye Protection	
Use if skin sensitive		Use protective glasses	