

PEB Extraction Buffer, 10x

MSDS Number: ACC 00890

Revision Date: 12/09/2008

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

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Product Name: PEB Extraction Buffer, 10x
Revision Date: 12/09/2008
Version: 1.1
MSDS Number: ACC 00890
Chemical Family: Buffer
Chemical Formula: *** PROPRIETARY ***
Product Use: Extraction Buffer

2 HAZARDS IDENTIFICATION

Route of Entry: Eyes; Ingestion; Skin;
Target Organs: None known
Inhalation: Inhalation or aspiration unlikely
Skin Contact: May cause irritation.
Eye Contact: May cause irritation.
Ingestion: May be harmful if swallowed.

HMIS II-ratings (scale 0-4): Health = 0, Fire = 0, Reactivity = 0

HMIS® Rating H0/F0/PH0

NFPA-ratings (scale 0-4): Health = 0, Fire = 0, Reactivity = 0

3 COMPOSITION/INFORMATION ON INGREDIENTS

Proprietary formulation; no hazardous components above 1% or carcinogens above 0.1%.

4 FIRST AID MEASURES

Inhalation: No vapors appear at normal working temperature.
Skin Contact: Wash with soap and water.
Eye Contact: Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation.
Ingestion: Rinse mouth with water.

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5 FIRE FIGHTING MEASURES

Flash Point: Not Applicable
Flash Point Method: Not Applicable
Autoignition Temperature: Not Applicable

Wear self contained breathing apparatus and other protective clothing. Although presenting no special fire hazard in normal use, the material will burn and could contribute to an existing fire. Use appropriate extinguishing agent for surrounding fire.

6 ACCIDENTAL RELEASE MEASURES

Pick up excess with inert absorbant material and flush area with warm soapy water.

7 HANDLING AND STORAGE

Handling Precautions: Refer to Section 8
Storage Requirements: Keep container tightly closed in a dry and well-ventilated place.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: No Special Storage Requirements
Protective Equipment: HMIS PP, A | Goggles
Exposure Guidelines/Other: PEL - None Established
TLV - None Established

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear to yellow liquid	Boiling Point:	Not Available
Physical State:	Liquid	Freezing/Melting Pt.:	Not Available
Odor:	None	Solubility:	In solution
pH:	7.4	Spec Grav./Density:	Not Applicable
Vapor Pressure:	Not Available		
Vapor Density:	Not Available		
Evap. Rate:	Not available		
Percent Volatile:	Not Available		

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10 STABILITY AND REACTIVITY

Stability:	Product is stable under normal conditions.
Conditions to avoid:	None known
Materials to avoid (incompatibility):	None known
Hazardous Decomposition products:	Not known.
Hazardous Polymerization:	Will not occur.

11 TOXICOLOGICAL INFORMATION

Though complete toxicity information on PEB1 is not available, none of its components are known to be toxic or hazardous at use concentrations.

12 ECOLOGICAL INFORMATION

No data available

13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, state, and local regulations.

14 TRANSPORT INFORMATION

Not hazardous product according to these transport classifications.

15 REGULATORY INFORMATION

According to our information this product is not dangerous material.

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OTHER INFORMATION

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This information only describes safety measures and no liability may arise from the use or application of the product described herein.

This information is given in good faith and based on our current knowledge of the product.

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END OF MSDS DOCUMENT