



Biochemical Diagnostics, Inc.

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MATERIAL SAFETY DATA SHEET

GENERAL INFORMATION

TRADE NAME: Clini-Skreen Columns

Catalog Number: 3506014-6, 3506016-2
Part of Kits: 35062611, 35061011

Chemical Name: N/A

CAS #: 9003-70-7

Formula: N/A

INGREDIENTS

Components: Divinylbenzene/Styrene copolymer

Threshold Limit Values: N/A

PHYSICAL DATA

Boiling Point: N/A

Vapor Pressure: N/A

Vapor Density: N/A

Specific Gravity: 1.020

Percent Volatile: N/A

Evaporation Rate: N/A

Solubility H₂O: Practically insoluble

pH: N/A

Appearance: Plastic columns with white beads

Odor: None

Melting Point: N/A

FIRE AND EXPLOSION HAZARD DATA

Flammable Limits in air % by volume:
Lel: N/A

Uel: N/A

Flash Point: N/A

Auto Ignition Temp: 427 C/800 F (Estimate)

Extinguishing Media: Carbon Dioxide/dry chemical/water

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and full protective gear.

Unusual Fire and Explosion Hazards: N/A

REACTIVITY DATA

Stability: Stable

Conditions to Avoid: N/A

Incompatibility: Strong oxidizing agents, particularly concentrated nitric acid.

Hazardous Polymerization: Will not occur

Hazardous Decomposition: Thermal decomposition may yield monomer vapors.

ENVIRONMENTAL PROTECTION PROCEDURES

Spill Response: Transfer spilled material to containers for recovery or disposal.

Waste Disposal Method: Unused resin may be incinerated or landfilled in facilities meeting local, state and federal regulations. For contaminated resin, user must determine the hazard and appropriate disposal method.

SPECIAL PROTECTION INFORMATION

Eye Protection: Safety glasses

Skin Protection: Cotton or canvas gloves, Lab Coat.

Respiratory Protection: A respiratory protection program meeting OSHA/ANSI requirements must be followed whenever workplace conditions warrant respirator use.

Ventilation: None required under normal operating conditions.

SPECIAL PRECAUTIONS

Insert Precautions: Store in sealed bag.

Contaminated Equipment Precautions: Wash thoroughly with soap and water after use.

Hygienic Handling and Storage: Wash thoroughly with soap and water after use.

EMERGENCY AND FIRST AID PROCEDURES:

Ingestion: N/A

Inhalation: N/A

Skin Contact: Wash thoroughly with soap and water.

Eye Contact: Flush eyes with copious amounts of water for 15 minutes. Consult physician if irritation persists.

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