# Material Safety Data Sheet

91-155/EEC Issue Date:05/15/2012

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Section 1: Chemical Product and Company Identification

Cat#: 00224

Part Name: EMBEDDING CAPSULES BEEM SIZE 00

Supplier: Polysciences, Inc.

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Section 2: Composition/ Information on Ingredients

Note: Items listed with a CASRN... number have no CAS# available.

Item# Name CAS# % in product

Section 3: Hazards Identification

Section 4: First Aid Measures

Section 5: Fire Fighting Measures

## Section 6: Accidental Release Measures

Any information listed below is to be considered in addition to internal guidelines for isolation of spill, containment of spill, removal of ignition sources from immediate area, and collection for disposal of spill by trained, properly protected clean up personnel.

Section 7: Handling and Storage

#### Section 8: Exposure Controls/ Personal Protection

The use of eye protection in the form of safety glasses with side shields and the use of skin protection for hands in the form of gloves are considered minimum and non-discretionary in work places and laboratories. Any recommended personal protection equipment or environmental equipment is to be considered as additional to safety glasses and gloves.

Chemical-resistant gloves should be worn whenever this material is handled. The glove material has to be impermeable and resistant to the product. Gloves should be removed and replaced immediately if there is any indication of degradation or chemical breakthrough. Rinse and remove gloves immediately after use. Wash hands with soap and water. All glove recommendations presume that the risk of exposure is through splash and not intentional immersion of the hands into the product.

Since glove permeation data does not exist for this material, no recommendation for the glove material can be given for the product. Permiation data must be obtained from the glove manufacturer to determine if the glove is suitable for the task.

Section 9: Physical and Chemical Properties

Section 10: Stability and Reactivity

Section 11:Toxicological Information

Section 12: Ecological Information

## Section 13: Disposal Considerations

The following chart lists the status of the chemical and its components in reference to 40 CFR Part 261.33. If the product is listed by code number the substance may be subject to special federal and state disposal regulations. If no codes are listed the material must be disposed in compliance with all Federal, State and Local Regulations.

CAS# Waste Code Regulated Name

## **Section 14: Transportation Data**

Proper Shipping Name Chemical Name UN Class

PG

Section 15: Regulatory Information

**GHS Precautionary and Hazard Statements** 

#### Section 16: Other Information

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