

IncellDx, Inc
MATERIAL SAFETY DATA SHEET

CATALOG NUMBER: QA-111

PRODUCT NAME: Spherotech 6-peak Validation Beads, 3.0-3.4 μm .

CHEMICAL ABSTRACTS REGISTRY NUMBER AND NAME: None assigned

FOR FURTHER INFORMATION OR IN EMERGENCY CONTACT THE MANUFACTURER:

Accuri: 173 Parkland Plaza
Ann Arbor, MI 48103 U.S.A.
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PHYSICAL CHARACTERISTICS:

Color: Cloudy

Form: Dilute suspension of 6-peak Validation Beads, which is made of polystyrene, in water with 0.2% Sodium Azide as a preservative.

PHYSICAL HAZARDS: This product is not a flammable liquid as supplied, however, the solid contents are combustible when dry. Sodium Azide can react with copper and lead in the plumbing to form explosive metal azides. If disposed in the drain, flush the drain with copious amounts of water.

Firefighting methods: In case of fire, use carbon dioxide or dry chemical extinguishers. An approved self-contained breathing apparatus and protective clothing should be used.

SPECIAL STORAGE CONDITIONS: Store at 2 to 8 °C

HEALTH HAZARDS: To the best of our knowledge, the health hazards of this product have not been thoroughly investigated.

SAFETY PRECAUTIONS AND CONTROL MEASURES: Product is potentially harmful if ingested. It is also a potential skin and eye irritant. Avoid contact with eyes and skin.

Waste disposal: In case of spillage, clean the area with paper towels and wash thoroughly with soap and water. Small amounts of the material can be disposed of by flushing down the drain with copious amounts of water. Large amounts of the material should be disposed by centrifugation to remove the water and disposing the solid contents in the regular waste container.

Clean-up procedure: Wash with soap and water.

EMERGENCY AND FIRST AID PROCEDURES: If skin or eye contact occurs, wash with plenty of water; seek medical advice if necessary.

This material is for research and experimental applications only. It is not intended for food, drug, household, agricultural, or cosmetic use. All material should be handled only by technically qualified individuals experienced in handling potentially hazardous materials. The above information is correct to the best of our knowledge. The user should make independent decisions regarding completeness of the information based on all sources available. Accuri Cytometers, Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.

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