



**MATERIAL SAFETY DATA SHEET**

**Product Identification**

Benson Polymeric Cation Exchange Resin, , Weakly Acidic  
Part # 952 IC Cation Guard Resin

**Precautionary Measures**

Avoid all unnecessary exposure to the resin and remove from skin, eyes and clothing as a measure of safety.

**Exposure Controls**

Chemical safety goggles, compatible chemical-resistant gloves, NIOSH/MSHA approved respirator, safety shower and eye bath. Avoid inhalation, contact with skin and clothing, prolonged exposure. Wash thoroughly after handling. Keep packaging container tightly closed.

**Emergency / First Aid**

In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes. In case of contact, immediately wash skin with soap and copious amounts of water. If swallowed or inhaled, remove to fresh air, wash out mouth with water providing person is conscious. Call a physician. DOT Hazard Class not regulated.

**Physical Data**

Appearance: Light to dark amber  
Odor: Odorless  
Solubility: Insoluble in water  
Density: 1.3

**Reactivity Data**

Stable under ordinary conditions of use and storage. Avoid temperatures above 400° F, strong oxidizing agents.

**Fire Fighting Measures**

As with organic solids, fire is possible at elevated temperatures. There are toxic decomposition products. Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Extinguishing media includes water spray, carbon dioxide, dry chemical powder or appropriate foam.

**Spill / Leak Disposal**

Slippery floor, sweep up spilled material. Dispose in accordance with applicable federal, state and local regulations.

**Other Information**

The above information is believed to be correct and does not purport to be all inclusive and is to be used only as a guide. Benson Polymeric Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.

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