

# MATERIAL SAFETY DATA SHEET

## Bio-Sure<sup>SG</sup> Cooling Tower Water Treatment

### Section 1: Identification of the Substance and of the Company

**Distributor's Name:** Bio-cell NZ Limited  
**Distributor's Address:** 51 Felix Street, Penrose, Auckland, New Zealand  
**Emergency Contact Number:** (09) 5801567  
**Facsimile Number:** (09) 5256928  
**E-mail Address:** service@biocell.co.nz  
**Website:** www.biocell.co.nz

**Product Name:** Bio-Sure<sup>SG</sup> a water soluble glass product.  
**Product Use:** Water treatment product that automatically controls waterborne bacteria, including legionella, scale, corrosion and pH levels in cooling towers and their water reticulation systems.  
**Chemical Family:** Inorganic Oxides

### Section 2: Health & Hazard Identification

**Threshold Limited Value (TLV)** None  
**Symptoms or exposure and routes of entry**

EYES	N/A
SKIN	N/A
INHALATION	N/A
INGESTION	N/A

**Bio-Sure<sup>SG</sup> contains no hazardous ingredients**

### Section 3: Fire Fighting Measures and Hazard Information

Flash Point and Test Method	None (Sataflash closed)
Flammable Limited	None
Auto Ignition Temperature	None
Unusual Fire and Explosion Hazards	None
Special Fire Fighting Procedures	Not required

### Section 4: Accidental Release Measures

Special spill or leak procedures for this product are not needed. The product Bio-Sure<sup>SG</sup> is a water soluble glass, in solid form encased within its own packaging. If the product is dry when spilled, no hazardous situation will occur. If Bio-Sure<sup>SG</sup> is spilled and comes into contact with water, no reaction will occur for the first two days. After this period the product will start dissolving at a constant rate of 20% per 1000 hours when fully emerged. The product can at all times be handled without special protection and is no danger to the environment by spillage.