



**ABRASIVE BLASTING SERVICE & SUPPLIES PTY. LTD.**

A.C.N. 007 314 632

## MATERIAL SAFETY DATA SHEET

Not classified as hazardous according to criteria of Worksafe Australia

### IDENTIFICATION

<b>Product Name:</b>	<b>ABSS Impact Glass Beads</b>	<b>UN Number:</b>	None allocated
<b>Trade Name:</b>	Impact Glass Beads	<b>Dangerous Class/</b>	
<b>Other Names:</b>	Glass Bead, Impact Sphere	<b>Subsidiary Risk:</b>	Not relevant
<b>Manufacture Code:</b>	<b>8-GLASSBEAD</b>	<b>Hazchem Code:</b>	None allocated
		<b>Poisons Schedule No:</b>	None allocated

**Use:** Surface preparation by impact blasting

### PHYSICAL DESCRIPTION/PROPERTIES

**Appearance:** Dry odourless white powder  
**Specific Gravity:** 2.4 – 2.6 g/cc

### OTHER PROPERTIES

**Corrosiveness:** Non corrosive

### INGREDIENTS

Soda Lime Glass

Contains no free silica – all components are amorphous – non crystalline

## HEALTH HAZARD INFORMATION

### HEALTH EFFECTS

**Swallowed:** There are no known health effects – product is inert  
**Eye:** Irritation may result if recommended exposure limits are exceeded  
**Skin:** There are no known health effects – product is inert  
**Inhaled:** Dust in excess of recommended exposure limits may result in irritation of the respiratory tract

**FIRST AID**

**Swallowed:** None known  
**Eye:** Rinse with water  
**Skin:** None known  
**Inhaled:** Remove to fresh air

**ADVICE TO DOCTOR**

Chronic lung conditions may be aggravated by exposure to high concentrations of dust

**PRECAUTIONS FOR USE**

**Exposure Limits:** Nuisance Dust  
**Ventilation:** Local exhaust recommended in case of dusting  
**Personal Protection:** Approved eye protection and breathing filtration to be used in dusty operating conditions  
**Flammability:** Non-flammable

**SAFE HANDLING INFORMATION**

**Storage and Transport:** No special storage or transport requirements necessary  
**Spills and Disposal:** Spillage may result in slippery conditions  
**Fire/Explosion Hazard:** None

**OTHER INFORMATION**

Materials to avoid – Hydrofluoric Acid

**CONTACT POINT**

Engineering Manager      **03 9336 1961**

Note: This MSDS has been produced in accordance with Worksafe Australia guidelines