

**ZEOLITE****MATERIAL SAFETY DATA SHEET**

Product Name: ZELBRITE

Date of Issue: July 2004

**SECTION 1 - Introductory & Company Details****Manufacturer's Name****Zeolite Australia Pty Ltd**ACN 000 038 497  
ABN 61 000 038 497.**Address:**PO Box 6  
Escott Road  
Werris Creek NSW 2341**Contact Details:**Phone: 02 6768 7080  
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Email: [info@zeolite.com.au](mailto:info@zeolite.com.au)**Product Name:** Zelbrite**Active Mineral Ingredient:** Clinoptilolite**Chemical Family:** Aluminosilicate**Formula:** Not Relevant**Statement of Hazardous Nature:**

Not classified as hazardous according to criteria of Worksafe Australia

**SECTION II - Hazardous Ingredients**

Paints, Preservatives & Solvents	%	TLV Units	Alloys and Metallic Coatings	%	TLV Units
Pigments	Not Relevant		Basemetal	Not Relevant	
Catalyst	Not Relevant		Alloys	Not Relevant	
Vehicle	Not Relevant		Metallic Coatings	Not Relevant	
Solvents	Not Relevant		Filler + Coating or Core Flux	Not Relevant	
Additives	Not Relevant		Others		
Others	Not Relevant				
<b>Hazardous Mixtures of Other Liquids, Solids or Gases</b>			Not Relevant		

<b>Boiling Point (°C)</b>	Not Relevant	<b>Specific Gravity (H<sub>2</sub>O = 1)</b>	1.5 - 1.7
<b>Vapour Pressure (mm Mg)</b>	Not Relevant	<b>Percent Volatile by Volume (%)</b>	0%
<b>Vapour Density (Air=1)</b>	Not Relevant	<b>Evaporation Rate</b>	Not Relevant
<b>Solubility in Water</b>	0		
<b>Appearance</b>	crushed and screened chips		

<b>SECTION IV - Fire and Explosion Hazard Data</b>			
<b>Flash Point (Method used)</b>	Not Relevant	<b>Flammable Limits</b>	Not Relevant
<b>Extinguishing Media</b>	Not Relevant		
<b>Special Fire Fighting Procedures</b>	Non-Combustible		
<b>Unusual Fire and Explosion Hazards</b>	None		
<b>SECTION V - Health Hazard Data</b>			
<b>Detrimental Health Effects:</b> Only those associated with any finely ground powdered material in the area			
<b>Handling Precautions:</b> Breathing dust protection should be worn			
<b>Emergency and First Aid Procedures:</b> Move to fresh air, resuscitate, if necessary, seek medical advice			
<b>SECTION VI - Reactivity Data</b>			
<b>Stability:</b>	Unstable Stable	<input type="checkbox"/> <input checked="" type="checkbox"/>	<b>Conditions to Avoid:</b> Not Relevant
<b>Incompatibility (Materials to Avoid)</b>		None	
<b>Hazardous Decomposition Products</b>		Not Relevant	
<b>Hazardous Polymerisation:</b>	May Occur Will Not Occur	<input type="checkbox"/> <input checked="" type="checkbox"/>	<b>Conditions to Avoid:</b> Not Relevant
<b>SECTION VII - Spill or Leak Procedures</b>			
<b>Steps to be taken in case Material is Released or Spilled</b> No toxic effects. Clean up and recover as suitable.			
<b>Waste Disposal Method</b> Spills on the ground should be cleaned up in a manner which does not generate dust. Dispose of in a landfill or distribute thinly over any suitable cultivable land.			
<b>SECTION VIII - Special Protection Information</b>			
<b>Respiratory Protection</b> Approved non-toxic respirators where dust is a problem.			
<b>Ventilation</b>	<b>Local Exhaust Mechanical (General)</b>	<b>Special - Other</b>	
<b>Protective Gloves</b> Not necessary but useful since powder is oil absorbent and drying		<b>Eye Protection</b> Safety glasses or goggles to prevent dust from entering eyes	
<b>Other Protective Equipment</b>		Not relevant	

## **SECTION IX - Special Precautions**

### **Precautions to be taken in Handling and Storing**

Should be handled in a manner that avoids generating excessive airborne dust.

### **Other Precautions**

None