

ZEOLITE**MATERIAL SAFETY DATA SHEET**

Product Name: ZEOLITE

Date of Issue: Sept 2012

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
Fax: 02 6768 7764
Email: info@zeolite.com.au**Product Name:** Zeolite Regular Powder**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				
Hazardous Mixtures of Other Liquids, Solids or Gases			Not Relevant		

SECTION III - Physical Data

Boiling Point (°C)	Not Relevant	Specific Gravity (H₂O = 1)	1.5 - 1.7
Vapour Pressure (mm Mg)	Not Relevant	Percent Volatile by Volume (%)	0%
Vapour Density (Air=1)	Not Relevant	Evaporation Rate	Not Relevant
Solubility in Water	0		
Appearance	Course & Fine gravels or Finely ground pink powder		

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