

ZEOLITE		MATERIAL SAFETY DATA SHEET			
		Product Name: ZEOLITE		Date of Issue: July 2004	
SECTION 1 - Introductory & Company Details					
Supplier: Westech Pty. Ltd. ABN: 62 090 097 591 497 Main Road Glenorchy Tasmania 7010 Australia Ph 61 3 62713000 Fx 61 3 62730010 www.tececo.com			Manufacturer: Zeolite Australia Pty Ltd ACN 000 038 497 ABN 61 000 038 497 PO Box 6 Escott Road Werris Creek NSW 2341		
Product Name: Zeolite			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	Finely ground pink powder or crushed chips				
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		Conditions to Avoid:	Not Relevant
	Stable	x		
Incompatibility (Materials to Avoid)			None	
Hazardous Decomposition Products			Not Relevant	
Hazardous Polymerisation:	May Occur		Conditions to Avoid:	Not Relevant
	Will Not Occur	x		

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		Eye Protection
Not necessary but useful since powder is oil absorbent and drying		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