

# Emergency Safety Guide

## CUSOL

Zelam Limited

New Plymouth

06 755 9234

[www.zelam.com](http://www.zelam.com)

Proper Shipping Name		<b>ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S</b>				
Composition		<b>Copper sulphate</b>				
Appearance		<b>Deep blue liquid</b>				
UN #	UN Hazard Class	Subsidiary Risk	Packing Group	Hazchem Code	Marine Pollutant	Flash Point °C
<b>3082</b>	<b>9</b>	<b>N/A</b>	<b>III</b>	<b>2X</b>	<b>YES</b>	<b>N/A</b>

### Health and Environmental Hazards

Environment	Very toxic to fish/aquatic organisms. Avoid discharge to waterways. Toxic to birds.		
Ingestion	Skin	Eyes	Inhalation
Moderate toxicity but corrosive.	Corrosive, may cause skin irritation & skin sensitisation. Avoid skin contact	Corrosive, may cause eye irritation. Avoid eye contact	Inhalation of mist may cause irritation.
Other Hazards			
NZ EPA Approval Code	ACVM #	Approved Handler	Tracking Requirements
<b>HSR100606</b> For details see: <a href="http://www.epa.govt.nz">www.epa.govt.nz</a>	<b>P008532</b>	<b>Yes</b>	<b>N/A</b>

### IN CASE OF ACCIDENT

24 Hr Emergency Phone Number: 111 or 0800 CHEMCALL – 0800 243 6225

<b>Spill or Leak</b>	Use appropriate protective equipment. Spills may be slippery and should be cleaned up immediately. Dike and pump as much as possible into a salvage container. Absorb the remaining liquid and any small spills with clay granules, sand, or other absorbant material and sweep into a waste container. Minimise run-off into drains or waterways.
<b>Fire</b>	Vapours may be toxic. Self-contained breathing apparatus required, chemical suit recommended. Addition of water may cause excessive foaming. Do not allow contaminated run-off to enter drains or waterways.
<b>First Aid</b>	Remove victim to fresh air. Apply resuscitation if victim is not breathing. <b>Do not use direct mouth-to-mouth method if victim has ingested or inhaled the product</b> , use alternative method or respiratory device. Administer Oxygen if breathing is difficult.  <b>Ingestion:</b> If swallowed, rinse mouth with water, DO NOT induce vomiting. Seek medical advice.  <b>Eyes:</b> Immediately flush eyes with flowing water for at least 15 minutes. Get medical attention if irritation persists.  <b>Skin:</b> Immediately flush with plenty of water while removing contaminated clothing. DO NOT scrub the skin. Continue for at least 15 minutes.

Zelam Limited proudly supports the use of the AGRECOVERY container programme.



Date: 4 March 2013

## Dangerous Goods Declaration

# CUSOL

**Zelum Limited**

New Plymouth  
06 755 9234

[www.zelum.com](http://www.zelum.com)

Proper Shipping Name		UN Hazard Class		UN Number	
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S		9		3082	
<b>Common Name</b>	Cusol	<b>Packing Group</b>	III	<b>Flash Point °C</b>	N/A
<b>Number &amp; Type of Packages</b>		<b>Subsidiary Risk</b>	N/A	<b>Hazchem Code</b>	2X
<b>Gross Weight Kg/m3</b>				<b>Marine Pollutant</b>	Yes
<b>Additional Information</b>	Contains Copper Sulphate	<b>Consignment Note No.</b>			
<b>Consignor</b>		<b>Consignee</b>			
<b>Phone #</b>		<b>Phone #</b>			
<b>24 Hour Emergency Contact Phone</b>	0800 Chem Call 0800 243 6225 International Ph: +64 3 353 0199	<b>Carrier</b>			
Dangerous Goods Declaration:  I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked, and labelled /placarded, and are in all respects in proper condition for transport according to the applicable international and national government rules, regulations, and legislation.		<b>Name:</b>  <b>Title:</b>  <b>Company:</b>  <b>Date:</b>  <b>Signature:</b>			

**Form Notes:**

- Consignment Note: Courier ticket number.
- Consignor: Sender of the packages.
- Consignee: Receiver of the packages.
- Carrier: the courier / transport company.
- The form must be signed by the consignor.