

# Material Safety Data Sheet

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Infosafe No. IA1TD Issue Date : March 2003 ISSUED by MING

Product Name : MING WATER BASED SOUND DEADENING COMPOUND

Not classified as hazardous according to criteria of NOHSC

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

**Product Name** MING WATER BASED SOUND DEADENING COMPOUND  
**Product Code** GSMO-sd  
**Product Use** High Build Sound Deadener for metal substrates.  
**Company Name** MING STEALSTOPPER (VIC) PTY LTD  
**Address** 275 Canterbury Road Canterbury  
Victoria 3126 Australia  
**Telephone Number/Fax** Tel: (03) 9888-6789 Fax: (03) 9888-6944

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical Characterization** Liquid

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>
	Styrene-butadiene copolymer		40-50 %
	Anionic bitumen emulsion	64742-93-4	30-35 %
	Ethanol	64-17-5	5-10 %
	Other ingredients determined not to be hazardous, including water		to 100%

## 3. HAZARDS IDENTIFICATION

### 4. FIRST AID MEASURES

**Inhalation** If effected, move subject to fresh air. Seek medical assistance if symptoms persist.

**Ingestion** Give plenty of water. Seek medical assistance. Decision on induction of vomiting to be made by qualified person.

**Skin** Wash with water and soap. Seek medical attention if irritation persists.

**Eye** Irrigate with copious amounts of water for at least 5-10 minutes. Seek medical attention if irritation persists.

**First Aid Facilities** Eye wash fountains and/or water access should be easily accessible.

**Advice to Doctor** Treat symptomatically.

### 5. FIRE FIGHTING MEASURES

**Extinguishing Media** Water spray or fog, foam, carbon dioxide or dry chemical.

**Specific Methods** Wear self contained breathing apparatus.

**Specific Hazards** Product will not support combustion. Polymer will burn in a general fire, once all the water has been driven off.

**Precautions in connection with Fire** Water spray may be used to keep fire exposed containers cool.

### 6. ACCIDENTAL RELEASE MEASURES

**Other Information** Do not contaminate streams, rivers, or water courses. Do not flush down drains and sewers. Inform local authority if liquid enters drains, sewers, streams, etc. Dike and contain spill with sand or earth. Clean up before the material dries. Absorb the liquid with sand, earth or other absorbent. Place used absorbent in suitable, sealable labelled containers.

### 7. HANDLING AND STORAGE

**Storage** Store in a cool area to prolong storage life, best stored at room temperature. Prevent from freezing.

### 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

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Exposure Limits	NAME	TWA	
		mg/m3	ppm
	Anionic bitumen	0.5	
	Ethanol	1.0	
	Exposure standards not established for product, or other ingredients.		
<b>Respiratory Protection</b>	Where concentrations in air may exceed the recommended exposure limits, or work practice or other means of exposure reduction are not adequate, approved respirator may be necessary to prevent overexposure by inhalation.		
<b>Eye Protection</b>	Safety glasses as appropriate.		
<b>Hand Protection</b>	Neoprene/rubber gloves.		
<b>Body Protection</b>	Protective clothing to cover body parts, e.g. long sleeved overalls or similar.		
<b>Eng. Controls</b>	General ventilation is recommended during normal use. Local ventilation may be required during certain operations to prevent inhalation of vapours.		

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Dark brown viscous liquid when wet. Dries to black film.
<b>Boiling Point</b>	100°C approx (water)
<b>Solubility in Water</b>	Dilutable
<b>Specific Gravity (H<sub>2</sub>O=1)</b>	1 kg/lt
<b>Vapour Pressure</b>	As for water
<b>Vapour Density (Air=1)</b>	(Air=1): <1 water
<b>Flash Point</b>	Not applicable
<b>Flammability</b>	Product is non flammable according to the Australian Code for the Transport of Dangerous Goods. However, dried film will burn in a general fire.
<b>Ignition Temperature</b>	Not applicable
<b>Flammable Limits</b>	Not applicable
<b>LEL</b>	

## 10. STABILITY AND REACTIVITY

<b>Stability</b>	Stable.
<b>Hazardous</b>	Will not occur.
<b>Polymerization</b>	
<b>Materials to Avoid</b>	Solvents, strong oxidisers, strong acids and alkalis.
<b>Hazardous Decomposition Products</b>	Carbon monoxide, carbon dioxide, oxides of nitrogen, fumes and smoke.

## 11. TOXICOLOGICAL INFORMATION

<b>Inhalation</b>	Excessive exposure to vapours or spray mist may cause irritation to eyes, nose and throat.
<b>Ingestion</b>	No data supplied, but polymer is not expected to be harmful.
<b>Skin</b>	Prolonged or repeated contact with skin may result in slight skin irritation.
<b>Eye</b>	May be an eye irritant.
<b>Chronic Effects</b>	No data supplied, but polymer is not expected to be harmful.

## 12. ECOLOGICAL INFORMATION

<b>Environ. Protection</b>	Avoid contaminating waterways.
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## 13. DISPOSAL CONSIDERATIONS

<b>Waste Disposal</b>	Dispose of in accordance with Local, State and Federal regulations.
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## 14. TRANSPORT INFORMATION

<b>U.N. Number</b>	None Allocated
<b>Proper Shipping Name</b>	None Allocated

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**DG Class** None Allocated

**Hazchem Code** None Allocated

**Packing Group** None Allocated

## 15. REGULATORY INFORMATION

**Poisons Schedule** Not Scheduled

**Packaging & Labelling** 200 litre drums.

## 16. OTHER INFORMATION

**Contact Person/Point** DISCLAIMER: The company has taken care in compiling this information. No liability is accepted whether direct or indirect from its application since the conditions of final use are outside the Company's control. The end user is obliged to conform to relevant government regulations and/or patent laws applicable in their respective States of Countries.  
...End Of MSDS...