

Material Safety Data Sheet

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Version 1.0

Product Name: **SOUNDGARD**

Issue Date **2/10/2006**

SECTION 1 - CHEMICAL PRODUCT AND COMPANY DETAILS

COMPANY DETAILS

Supplier Name: Alpha Marketing Pty Ltd
Address: 2/7 Cullen Place SMITHFIELD NSW 2164
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Telephone: 02 9756 3339
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RECOMMENDED USE

A water based sealant to provide corrosion protection to metal components. Specifically designed for under body panels on motor vehicles.

SECTION 2 - HAZARDS IDENTIFICATION

UN No: Not applicable
PACKAGING GROUP: Not applicable
CLASS: Not applicable
HAZCHEM: Not applicable
SUB-RISK: Not applicable
POISONS SCHEDULE: Not applicable

RISK PHRASES

Not applicable

SAFETY PHRASES

Not applicable

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Identity	Proportion	CAS No
Talc	30-60%	14807 – 69 – 6

Other ingredients determined not to be hazardous or that are below cut-off levels.

SECTION 4 - FIRST AID MEASURES

EMERGENCY AND FIRST AID PROCEDURES

SWALLOWED

Thoroughly rinse mouth with water. Give water to drink to dilute product. Do NOT induce vomiting. Contact Poisons Information Centre 13 11 26.

EYE

Hold eyes open, flood with water for at least 15 minutes including under eye lids; Seek medical advice.

SKIN

Remove contaminated clothing and wash before reuse. Wash off skin with soap and water. Seek medical assistance if irritation persists..

INHALED

Remove victim from exposure, keep warm and at rest. Avoid becoming a casualty. Seek medical attention.

CHRONIC EXPOSURE

No data.

FIRST AID FACILITIES

Ensure an eye bath and safety shower is readily available.

ADVICE TO DOCTOR

Treat symptomatically.

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SECTION 5 - FIRE FIGHTING MEASURES

Flash Point Not applicable

Method Not applicable

FLAMMABILITY LIMITS IN AIR (% VOLUME)

Lower Not applicable

Upper Not applicable

EXTINGUISHING MEDIA

Use water fog, fine water spray, foam or dry agent, or carbon dioxide. Combustion will release toxic gases, (CO₂). Fire fighters should wear self-contained breathing apparatus if risk of exposure to vapour or products of combustion.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK

Extinguish any source of flame. Evacuate area, clearing all unnecessary personnel. Contain liquid with soil/sand. Prevent liquid from entering storm water drains, basements or workpits. Wear protective goggles to prevent eye contamination. Absorb spill with soil/sand and recover material into mild steel drums. Label drums correctly.

WASTE DISPOSAL

Dispose of according to regulations. Not to be loaded with dangerous when wet substances (Class 4.3) oxidizing agents (class 5), cyanides (Class 6), strong acids (Class 8).

SECTION 7 - HANDLING AND STORAGE

HANDLING & STORAGE

Store away from oxidising agents. Store away from direct heat, and always keep the container tightly closed.

OTHER

Non-biodegradable.

SECTION 8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

National Exposure Standards not established for this product. This product atomized must be controlled – The exposure standard Respirable silica type dusts, eg of 2.5mg per cubic metre is believed adequate to protect exposed workers. All references regarding exposure relate to the listing of Talc as an atmospheric contaminant, being listed in the Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003(1995)]

ENGINEERING MEASURES

Ensure workplace is well ventilated. Use local exhaust to maintain exposure levels below standards.

PERSONAL PROTECTION

Avoid unnecessary contact as good work practice. Wash contaminated clothing and protective equipment before storing and re-use. Wash hands before eating, smoking or using the toilet.

Use respiratory protection when spraying. For assistance in selecting suitable equipment consult AS/NZ1715.

Eye protective measures are necessary – use safety goggles or glasses. Consult AS1336 and AS/NZ1337.

Wear protective rubber or PVC gloves. Consult AS2161 for guidance.

Clean overalls should be worn, with an apron. Consult AS2919 for clothing guidance.

Wear safety boots. Consult AS/NZ 2210 for advice on Occupational Protective footwear.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Dark brown-black opaque fluid, characteristic odour
Boiling Point (°C)	100°C
Melting Point(°C)	0°C
Specific Gravity	1.24
Volatiles	40%
VAP Press(kPa)	10mm Hg @23 C
VAP Density	Unknown
Sol In Water (g/l)	Miscible only in bulk – once film fully dry insoluble
pH as supplied	8.5-10
Flammability	Not flammable
Flammability Limits	unknown
Flash Point	Unknown

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SECTION 10 - STABILITY AND REACTIVITY

STABILITY

Stable

CONDITIONS TO AVOID

Do not mix with oxidizing agents (Class 5)

INCOMPATIBILITIES

Oxidising agents (Class 5), Not to be loaded with dangerous when wet substances (Class 4.3), cyanides (Class 6), strong acids (Class 8).

HAZARDOUS DECOMPOSITION PRODUCTS

Upon decomposition oxides of carbon.

SECTION 11 - TOXICOLOGICAL INFORMATION

Talc Not considered toxic – only risk as respirable dust. TWA: 2mg per cubic metre

When used in accordance with product label and this MSDS no adverse effects are anticipated.

Oral LD50(RAT): Not determined.

Dermal LD50(RABBIT) Not determined.

TLV: Not determined.

Odour Threshold: Not determined.

Inhalation LC50: Not determined.

HEALTH EFFECTS

SWALLOWED

No adverse effects expected. However ingestion of large amounts may cause abdominal pain, nausea or vomiting.

EYE

Contact with eyes may cause mild irritation.

SKIN

Contact with skin is not likely to cause irritation. Repeated contact with skin may result in irritation or dermatitis in some individuals.

INHALED

Inhalation overexposure is not expected at normal use temperature. If misted may cause respiratory irritation.

SECTION 12 - ECOLOGICAL INFORMATION

Avoid contaminating waterways. Low ecotoxicity. Product is not biodegradable.

SECTION 13 - DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of material through a licensed waste contractor.

SECTION 14 - TRANSPORT INFORMATION

ROAD AND RAIL TRANSPORT

Not currently classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

MARINE TRANSPORT

Not currently classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT

Not currently classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

SECTION 15 - REGULATORY INFORMATION

CLASSIFICATION

This material is not classified as hazardous according to criteria of NOHSC.

SECTION 16 - OTHER INFORMATION

Date Prepared/Amended:

02/10/2006

New version 1.0 to comply with National Code of Practice for the Preparation of Material Safety Data Sheets 2nd Edition NOHSC: 2011 (2003)

Alpha Marketing Pty Ltd