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DATE OF ISSUE 24TH DECEMBER 2007

BARMAC INDUSTRIES PTY LTD BOX FLAT ESTATE SWANBANK RD. SWANBANK Q 4306

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: BARMAC SCUTTLE GEL

PHONE: (07) 3280 3000

EMERGENCY AFTER HOURS NUMBER: (07) 3280 3000

Classified as hazardous by Worksafe Australia Criteria

IDENTIFICATION

OTHER NAMES: N/A USE: Cockroach Gel UN NUMBER: N/A HAZCHEM CODE: N/A

DANGEROUS GOODS CLASS: N/A

POISONS SCHEDULE: 6

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: Opaque yellow gel with slight nutty odour

FLASHPOINT (°C): N/A
BOILING POINT (°C): N/A

FLAMMABILITY LIMITS (%): N/A VAPOUR PRESSURE (): N/A

SOLUBILITY IN WATER (g/L): Soluble

SPECIFIC GRAVITY: 1.04 – 1.15

INGREDIENTS

CHEMICAL ENTITY	<u>CAS NO</u>	<u>PROPORTION</u>
Hydramethylnon Inerts	067485-29-4	2.00% 98.00%

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HEALTH HAZARD INFORMATION

HEALTH EFFECTS

ACUTE:

SWALLOWED: Practically non-toxic.

EYES: Non irritating.

SKIN: Non irritating.

INHALED: Non toxic.

CHRONIC: Chronic feeding studies in animals show that the compound is neither genotoxic nor teratogenic. However, hydramethylnon caused atrophy in animals following repeated exposure.

FIRST AID

SWALLOWED: If poisoning occurs, contact a doctor or Poisons Information Centre. Ph 13 11 26.

EYES: Flush with plenty of water.

SKIN: Wash skin with plenty of soap and water. Get medical attention if irritation occurs.

INHALED: Not applicable.

FIRST AID FACILITIES:

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ADVICE TO DOCTOR: There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition.

PRECAUTIONS FOR USE

EXPOSURE STANDARDS: 1.4 mg/m³ (TWA) (technical hydramethylnon)

ENGINEERING CONTROLS: Not applicable.

PERSONAL PROTECTION: Should NOT be used in areas accessible to children. Harmful if swallowed. When using the product, wear rubber gloves. Wash hands after use. After each day's use, wash gloves.

FLAMMABILITY: Non flammable.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT: Store in the closed, original container in a dry, cool, well ventilated area out of direct sunlight. Protect from exposure to fire and heat.

SPILLS AND DISPOSAL: Place spilled or damaged containers in a closed container and return to a designated collection point. Do not flush to drains or sewers. Do not contaminate streams, rivers or watercourses. Dispenser should be completely empty before disposal. Dispose of empty container by wrapping in paper, placing in a plastic bag and then in garbage. Empty containers and product should not be burnt.

<u>FIRE/EXPLOSION HAZARD</u>: Thermal decomposition may produce carbon monoxide and/or carbon dioxide, oxides of nitrogen and hydrogen fluoride. Use water, foam, carbon dioxide, or dry

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chemical to extinguish fires. Wear self-contained, positive pressure breathing apparatus and full fire fighting protective clothing. Keep unnecessary people away. Use as little water as possible. Dike are of fire to prevent pesticide run-off. Use spray or fog – solid stream may cause spreading. Do not decontaminate personnel or equipment, or handle broken packages or containers without protective equipment as specified in the Personal Protection Section. Decontaminate emergency personnel with soap and water before leaving the fire area. Avoid breathing dusts, vapours and fumes from burning materials. Control run-off water – if water enters a drainage system, advise the authorities downstream.

OTHER INFORMATION: This product may be attractive to animals. Do not use in areas accessible to animals. Do not contaminate ponds, waterways or drains with the product or used containers.

NOTICE: Information for this product is believed to be reliable, however buyer and user assume all risk of use, handling and storage whether in accordance with directions or not. Barmac Industries Pty Ltd and its agents give no guarantee or warranty of any kind express or implied concerning the use of this product and will not accept any responsibility whatsoever whether in contract or tort for any loss including consequential loss arising out of the use of this product or caused by this product.