



MATERIAL SAFETY DATA SHEET

RAM Below Ground Petrolatum Tape

PRODUCT IDENTIFICATION

- MANUFACTURER'S NAME: Australasian Industrial Wrappings & Coatings P/L
- REGULAR TELEPHONE NUMBER: +61 2 9608 8111
- EMERGENCY TELEPHONE NUMBER: +61 419 242 638
- FACSIMILE NUMBER: +61 2 8783 7055
- ADDRESS: 49 JEDDA ROAD, PRESTONS NSW 2170
- PRODUCT NAME: **RAM BELOW GROUND PETROLATUM TAPE**
- SYNONYMS:
- MANUFACTURER'S CODE: 300 - - -
- USES: Adhesive tape. Filler. Silent.

HAZARDS IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS ACCORDUNG TO ASCC CRITERIA.

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE.

Un no. None allocated

DG Class: None allocated.

Subsidiary: None allocated.

Packing Group: None allocated.

Hazchem Code: None allocated

EPG: None allocated

COMPOSITION INFORMATION ON INGREDIENTS

Ingredient	Formula	CAS No.	Content
PARAFFIN WAX	Not available	8002-74-2	70%
MINERAL OIL (SOLVENT REFINED)	Not available	Not available	20%
TALC	H2-03-SI.3/4Mg	14807-96-6	10%

FIRST AID MEASURES

Eye: When heated – vapours evolved. Flush gently with running water. Seek medical attention if irritation develops.

Inhalation: If inhaled (heated – fumes evolved), remove from contaminated area. Apply artificial respiration if not breathing.

Skin: If skin or hair contact occurs, remove contaminated area. Apply artificial respiration if not breathing.

Ingestion For advice, contact a Poison Information Centre on 13 11 26 (Australia wide) or a doctor at once. Due to product form and application, ingestion is considered unlikely.

Advice to doctor Treat sympathetically.

FIRE FIGHTING MEASURES

Flammability Combustible. May evolve toxic gases (carbon oxides, hydrocarbons) when heated to decomposition. The brands containing PVC film may also evolve hydrogen chloride gas when heated to decomposition.

Fire & explosion Evacuate area and contact emergency services. Toxic gases may be evolved in a fire situation. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contaminated Breathing Apparatus (SCBA) when combating fire. Use water fog to cool intact containers and nearby storage areas.

Extinguishing Dry agent, carbon dioxide, foam or water fog. Prevent contamination of drains or waterways.

Hazchem Code None allocated.

ACCIDENTAL RELEASE MEASURES

Spillage If spilt, collect and reuse where possible.

STORAGE AND HANDLING

Storage Store in a cool, dry well ventilated area, removed from oxidising agents, acids and foodstuffs. Ensure containers are adequately labelled.

Handling Before use carefully read the product label. Use of work safe practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure Stds

Ingredient	Reference	TWA		STEL	
		Ppm	mg/m3	Ppm	mg/m3
Mineral Oil Mist	ASCC (AUS)	-	5.0	-	-
Paraffin Wax (fume)	ASCC (AUS)	-	2.0	-	-
Talc (no asbestos fibres)	ASCC (AUS)	-	2.5	-	-

Biological Limits No biological limit allocated.

Engineering Avoid inhalation. Use in well ventilated areas. Where an inhalation risk exists, mechanical extraction ventilation is recommended. Maintain dust/ fume levels below the recommended exposure standard.

PPE Wear splash – proof goggles and PVC or rubber gloves. If heating in poorly ventilated areas, wear a Type A (Organic vapour) respirator.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Green/ Brown Tape	Solubility (Water)	Insoluble
Odour	Slight odour	Specific Gravity	Not available

Ph	Not available	% Volatiles	Not available
Vapour Pressure	Not available	Flammability	Combustible
Vapour Density	Not available	Flash Point	> 180°C
Boiling Point	Not available	Upper Explosion limit	Not available
Melting Point	65°C (Approx)	Lower Explosion Limit	Not available
Evaporation Rate	Not available		

STABILITY AND REACTIVITY

Chemical Stability Stable under recommended condition of storage.

Conditions to avoid Avoid heat, sparks, open flames and other ignition sources.

Material to Avoid Incompatible with oxidising agents (e.g. Hypochlorites), acids (e.g. Nitric acid), heat and ignition sources.

Decomposition May evolve toxic gases (carbon oxides, hydrocarbons) when heated to decomposition. The brands containing PVC film may also evolve hydrogen chloride gas when heated to decomposition.

Hazardous Reactions Polymerization will not occur.

TOXICOLOGY INFORMATION

Health Hazard Summary Low toxicity. If heated, vapours may be evolved which may result in irritation. Use safe work practices (e.g. Fans or other ventilation to disperse vapour) to avoid exposure.

Eye Due to product form and nature of use, the potential for exposure is reduced. Product may only present if heated and fumes released, resulting in irritation and lacrimation.

Inhalation Due to the low vapour pressure, an inhalation hazard is not anticipated with normal use. Product may present an inhalation hazard if heated. Over exposure to vapours may result in respiratory irritation, nausea, dizziness and headache.

Skin Low irritant. Prolonged or repeated contact may result in mild irritation.

Ingestion Ingestion is considered unlikely due to product form.

Toxicity Data PARRAFIN WAX (8002-74-2)

TDLo (Subcutaneous): 120 mg/kg (rat)

TALC (148707-96-6)

TCLo (Inhalation): 18 mg/m³/6hour/2 year – intermittent (rat)

ECOLOGICAL INFORMATION

Environment Limited ecotoxicity data was available for this product at the time this report was prepared. Ensure appropriate measures are taken to prevent this product from entering the environment.

DISPOSAL CONSIDERATIONS

Waste Disposal Collect and place in sealable containers and dispose of to an approved landfill site. Contact the manufacturer for additional information.

Legislation Dispose of in accordance with relevant local legislation.

TRANSPORT INFORMATION

NOT CLASSIFIES AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE.

Shipping name: None allocated

UN. No: None allocated

Packing group: None allocated

DG Class: None allocated

Hazchem code: None allocated

EPG: None allocated

REGULATORY INFORMATION

Poison Schedule A poison schedule number has not been allocated to this product using the criteria in the standard for the uniform scheduling of drugs and poisons (SUSDP).

AICS All chemicals listed on the Australian Inventory of Chemical substances (AICS)

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