

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Furniture & Vinyl Polish

Recommended Use: for polishing hard surfaces, wood, laminex etc. Do not use on French polished finished furniture

Supplier: Midland Chemicals
ABN: 91 622 018 986

Street Address: 18 Elliott Street
Midvale
Western Australia

Telephone Number: +61 08 9274 1992

Facsimile: +61 08 9250 1710

Emergency Telephone: **13 11 26 (ALL HOURS)**

2. HAZARDS IDENTIFICATION

Hazardous to criteria of Work Safe Australia

Road and Rail; NON DANGEROUS GOODS.

Risk Phrases: Harmful if swallowed. Risk of damage to eyes.

Safety Phrases: Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing, gloves and eye/face protection. In case of accident or if you feel unwell, seek medical advice immediately (show the label whenever possible).

Poisons Schedule: N/A

Packaging group number: N/A

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS Number	Proportion	Risk Phrases
Silicone Emulsion	60828-78-6	<10%	
Fragrance Boronia		<1%	
Biodegradable blue food dye grade		<1%	
Biodegradable surfactant		<1%	
Water		Up to 100%	

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4. FIRST AID MEASURES

For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a doctor at once.

Inhalation:

Remove victim from exposure- avoid becoming a casualty. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered.

Skin Contact:

If skin contact occurs, remove contaminated clothing, shoes and leather goods (e.g. watchbands, belts.) Wash skin gently and thoroughly with water and non-abrasive soap. If irritation persists, obtain medical attention immediately. Completely decontaminate clothing, shoes and leather goods before re-use or discard.

Eye Contact:

Immediately flush the contaminated eye(s) with gently flowing water for 20 minutes, holding the eyelids open. If irritation persists, obtain medical attention.

Ingestion:

Give water, and seek medical advice.

Medical attention and special treatment:

Treat as per person's condition

5. FIRE FIGHTING MEASURES

Hazards from combustion products:

Non-combustible material.

Precautions for fire fighters and special protective equipment:

Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to products of decomposition. Keep containers cool with water spray.

Suitable Extinguishing Media:

Not combustible, however, if material is involved in a fire, use: Fine water spray, normal foam, dry agent (carbon dioxide, dry chemical powder).

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures:

Clear area of all unprotected personnel. If heavy concentration of contamination of sewers or waterways has occurred advise local emergency services, or Environmental Protection Authority. Restrict access to area. Provide adequate protective equipment and ventilation. Remove sources of heat and flame. Only trained personnel should perform or supervise clean up operations.

Methods and materials for containment and clean up:

Wear protective equipment to prevent skin and eye contact and breathing in vapours. Slippery when spilt. Avoid accidents, clean up immediately. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal. Wash area down with excess water.

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7. HANDLING AND STORAGE

This material must be stored, maintained and used in accordance with the relevant regulations.

Conditions for safe storage:

Store in closed containers in a cool, dry place. Store away from incompatible materials described in Section 10. Store away from foodstuffs. Keep containers closed when not in use - check regularly for leaks.

Precautions for safe handling:

Avoid skin and eye contact and breathing in vapour, mists and aerosols. Use in minimal quantities, in designated areas with adequate ventilation.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits:

No value assigned for this specific material by the National Occupational Health and Safety Commission.

Engineering controls:

Use in well ventilated areas. Keep containers closed when not in use..

Personal Protective Equipment:

Wear gloves, eye glasses or goggles, and for prolonged period use approved mask.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid

Colour: Light Blue

Solubility: Total

Specific Gravity: 1.00

Relative Vapour Density (air=1): N/A

Vapour Pressure (20°C): N/A

Flash Point (°C): N/A

Flammability Limits (%): N/A

Decomposition Temperature: 177°C

Auto Ignition Temperature (°C): N/A

Boiling Point/Range (°C): 100°C

Melting Point: N/A

pH: @ 1% solution 7

10. STABILITY AND REACTIVITY

Chemical stability: Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

Conditions to avoid: Store in a cool dry place.

Incompatible materials: Do not mix with other products.

Hazardous decomposition products: None Known

Hazardous reactions: None Known

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11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

- Ingestion:** Swallowing can result in nausea, vomiting, diarrhoea, if swallowed in large amounts.
- Eye contact:** Eye irritant.
- Skin contact:** Contact with skin may result in irritation.
- Inhalation:** Breathing in mists or aerosols may produce respiratory irritation.
- Long Term Effects:** No information available for the product.
- Toxicological Data:** No LD50 data available for the product.

12. ECOLOGICAL INFORMATION

Ecotoxicity Avoid contaminating waterways.

Persistence/degradability and mobility: The material is biodegradable

13. DISPOSAL CONSIDERATIONS

Disposal methods: Dispose of in accordance with all local, state and federal regulations. All empty packaging should be disposed of in accordance with Local, State, and Federal Regulations or recycled/reconditioned at an approved facility. Do not flush to drains or sewers. Do not contaminate streams, rivers or water courses. Inform local authority if liquid enters drains, sewers, streams etc.

14. TRANSPORT INFORMATION

Road and Rail Transport

classified as Non-Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON DANGEROUS GOODS.

UN No: N/A

Class-Primary: N/A

Packing Group: N/A

Proper Shipping Name: Furniture & Vinyl Polish

Hazchem Code: N/A

Poison Schedule: N/A

Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON-DANGEROUS GOODS.

UN No: N/A

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Class-Primary: N/A
Packing Group: N/A
Proper Shipping Name: Furniture & Vinyl Polish
Hazchem Code: N/A
Poison Schedule:N/A

Air Transport

Not classified as Non Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; NON-DANGEROUS GOODS.

UN No: N/A
Class-Primary: N/A
Packing Group: N/A
Proper Shipping Name: Furniture & Vinyl Polish
Hazchem Code: N/A
Poison Schedule: N/A

15. REGULATORY INFORMATION

Classification: Based on available information, not classified as hazardous according to criteria of ASCC; NON HAZARDOUS SUBSTANCE.

Hazard Category:

Risk Phrase(s): R22: Harmful if swallowed.
R36: Irritating to eyes

Safety Phrase(s): S25: Avoid contact with eyes.
S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37/39: Wear suitable protective clothing, gloves and eye/face protection.
S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label whenever possible).

Poisons Schedule: N/A

16. OTHER INFORMATION

This material safety data sheet has been prepared by Midland Chemicals

This MSDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Midland Chemicals cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material. If clarification or further information is needed, the user should contact Midland Chemicals at the contact details on page 1.

Midland Chemical's responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.