



# Material Safety Data Sheet

*This material is hazardous according to criteria of NOHSC.*

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

## 1. Identification of the substance/preparation and of the company/undertaking

**Product Name:** SELLEYS PAINT STRIPPER RENOVATORS CHOICE

**Packaging Type** 500mL plastic can  
1L plastic can  
4L plastic pail

**Supplier:** Selleys Pty Ltd  
**ABN:** 67 000 049 427

**Street Address:** 1 Gow Street  
Padstow 2211  
Australia

**Telephone Number:** +61 2 9781 8777

**Facsimile:** +61 2 9781 8825

**Emergency Telephone:** 1 800 033 111 (ALL HOURS)

## 2. Composition/information on ingredients

**Product Description:** For stripping dried paint. Clear green viscous liquid with an ester odour.

|   |         |        |
|---|---------|--------|
|   |         |        |
| Dimethyl glutarate<br>1119-40-0                     | 30-60%  | -      |
| Dimethyl succinate<br>106-65-0                      | 10-<30% | -      |
| Dimethyl adipate<br>627-93-0                        | 10-<30% | -      |
| N-methyl-2-pyrrolidone<br>872-50-4                  | 10-<30% | R36/38 |
| Other ingredients determined<br>not to be hazardous | to 100% | -      |
| -   |         |        |

## 3. Hazards identification

**Risk Phrases:** Irritating to eyes and skin.

**Poisons Schedule:** None allocated.

## 4. First-aid measures

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For advice, contact a Poisons Information Centre (Phone eg. Australia 131 126; New Zealand 03 474 7000) or a doctor.

- Inhalation:** Remove victim from area of exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.
- Skin Contact:** If skin or hair contact occurs, immediately remove any contaminated clothing and wash skin and hair thoroughly with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.
- Eye Contact:** If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes.
- Ingestion:** Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water. Seek immediate medical assistance.
- Notes to physician:** Treat symptomatically.

## 5. Fire-fighting measures

- Specific Hazards:** Combustible liquid.
- Fire-fighting advice:** On burning will emit toxic fumes. Keep containers cool with water spray. If safe to do so, remove containers from path of fire. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.
- Suitable Extinguishing Media:** Water fog (or if unavailable fine water spray), foam, dry agent (carbon dioxide, dry chemical powder).

## 6. Accidental release measures

**SMALL SPILLS:** Slippery when spilt. Avoid accidents, clean up immediately. Wipe up with rag or absorbent paper.

**LARGE SPILLS:** Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contact. 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.

## 7. Handling and storage

- Handling advice:** Avoid skin and eye contact and breathing in vapour.
- Storage advice:** Store in a well ventilated area away from foodstuffs, oxidising agents and sources of heat or ignition. Keep containers closed when not in use - check regularly for leaks.

Classified as a C1 (COMBUSTIBLE LIQUID) for the purpose of storage and handling, in accordance with the requirements of AS 1940. Refer to State Regulations for storage and transport requirements.

## 8. Exposure controls/personal protection

- Occupational Exposure Limits:**  
No value assigned for this specific material by the National Occupational Health and Safety Commission.

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## Engineering Control Measures:

Use in well ventilated areas. Vapour heavier than air - prevent concentration in hollows or sumps. DO NOT enter confined spaces where vapour may have collected. Keep containers closed when not in use.

## Personal Protective Equipment:

Selleys Safe Handling Code: Blue

Blue - Wear clean overalls, safety boots, general purpose gloves (PVC) and full face visor. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

If risk of inhalation exists, wear organic vapour respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

## 9. Physical and chemical properties

|   |                       |
|---|-----------------------|
| <b>Physical state:</b>                  | Viscous liquid        |
| <b>Colour:</b>                          | Clear / Green         |
| <b>Odour:</b>                           | Ester                 |
| <b>Solubility:</b>                      | Dispersible in water. |
| <b>Specific Gravity:</b>                | 1.07 @20°C            |
| <b>Relative Vapour Density (air=1):</b> | N Av                  |
| <b>Vapour Pressure (20 °C):</b>         | 0.03 kPa              |
| <b>Flash Point (°C):</b>                | 100 (Est.)            |
| <b>Flammability Limits (%):</b>         | N Av                  |
| <b>Autoignition Temperature (°C):</b>   | N Av                  |
| <b>% Volatile by Volume:</b>            | 97                    |
| <b>Solubility in water (g/L):</b>       | Dispersible           |
| <b>Melting Point/Range (°C):</b>        | N App                 |
| <b>Boiling Point/Range (°C):</b>        | 200 (approx.)         |
| <b>Decomposition Point (°C):</b>        | N Av                  |
| <b>pH:</b>                              | N App                 |
| <b>Viscosity:</b>                       | 34 Pa.s               |
| <b>Evaporation Rate:</b>                | N Av                  |

## 10. Stability and reactivity

**Stability:** Incompatible with oxidising agents .

## 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 and central nervous system depression. If the victim is showing signs of central system depression (like those of drunkenness) there is greater likelihood of the patient breathing in vomit and causing damage to the lungs. Breathing in vomit may lead to aspiration pneumonia (inflammation of the lung).

**Eye contact:** An eye irritant.

**Skin contact:** Contact with skin will result in irritation. Will have a degreasing action on the skin. Repeated or prolonged skin contact may lead to irritant contact dermatitis.

**Inhalation:** Material may be irritant to the mucous membranes of the respiratory tract (airways). Breathing in vapour

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can result in headaches, dizziness and possible nausea.

## Long Term Effects:

No information available for the product.

## Toxicological Data:

No LD50 data available for the product. For the constituent N-methyl pyrrolidone (1):

Oral LD50 (rat): 3600 mg/kg

Dermal LD50 (rabbit): 8000 mg/kg

## 12. Ecotoxicological information

Avoid contaminating waterways.

## 13. Disposal considerations

Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Advise flammable nature. Normally suitable for incineration by an approved agent.

## 14. Transport information

### Road and Rail Transport

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

### Marine Transport

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

### Air Transport

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

## 15. Regulatory information

**Classification:** This material is hazardous according to criteria of NOHSC.  
Xi: Irritant

**Risk Phrase(s):** R36/38: Irritating to eyes and skin.

**Safety Phrase(s):** S24/25: Avoid contact with skin and 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.

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S41: In case of fire and/or explosion do not breathe fumes.

**Poisons Schedule:** None allocated.

This material is listed on the Australian Inventory of Chemical Substances (AICS).

## 16. Other information

(1) Material Safety Data Sheet - Orica Australia Pty Ltd; 09/ 2000.

This material safety data sheet has been prepared by SH&E Shared Services, Orica.

For further copies of this sheet or other product information contact Selleys Proprietary Limited Customer Service.

Phone: 1300 555 205 (Australia wide)

Fax: 1300 555 305 (Australia wide)

Phone: 9 820 4852 (New Zealand)

Fax: 0800 804 583 (New Zealand)

### Reason(s) for Issue:

Revised Primary MSDS

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 Orica Limited 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 their Orica representative or Orica Limited at the contact details on page 1.

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

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