
SAFETY DATA SHEET

Section 1: IDENTIFICATION of CHEMICAL PRODUCT and COMPANY

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| Product Name: | Prolet Oral Liquid for Dogs |
| Product Code: | 502955 (30 mL), 502475 (120 mL) |
| Recommended Use: | A non-steroidal anti-inflammatory drug for the relief of pain and inflammation in dogs. |
| Company Identification: | Jurox Pty Limited |
| Address: | 85 Gardiner Street Rutherford NSW 2320 Australia |
| Customer Centre: | 1800 023 312 |
| National Poisons Information Centre: | 131126 (Australia-wide) |
| Emergency Telephone Number: | 1800 023 312 (9a.m. – 5p.m.) |

Section 2: HAZARDS IDENTIFICATION

GHS Hazard Classifications: Acute Toxicity Category 5
Reproductive Toxicity Category 1B

GHS Pictogram:



Health hazard

Signal Word:* Danger

Hazard Statements:* H303 May be harmful if swallowed.
H360 May damage fertility or the unborn child.

Precautionary Statements:* **Prevention**
P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P281 Use personal protective equipment as required.

Response
P308+P313 IF exposed or concerned: Get medical advice/attention.
P312 Call a POISON CENTRE or doctor if you feel unwell.

Storage Store locked up.

Disposal
P501 Dispose of contents/container in accordance with local/national regulations.

* N.B.: These statements are determined by Work Health and Safety regulations and may not reflect Signal Headings and First Aid and Safety statements on product labelling, which are determined by a competent authority during assessment for registration.

Section 3: COMPOSITION / INFORMATION on INGREDIENTS

| INGREDIENT | CAS No. | CONTENT |
|---------------------------------|------------|---------|
| Carprofen | 53716-49-7 | 2% |
| Other non-hazardous ingredients | | To 100% |

Section 4: FIRST AID MEASURES

- First Aid Measures:** Consult the National Poisons Centre on 131126 or a doctor immediately in every case of suspected chemical poisoning. Never give fluids or induce vomiting if a patient is unconscious or convulsing regardless of cause of injury. If medical advice/attention is needed, have product container or label at hand.
- Inhalation:** If fumes, aerosols or combustion products are inhaled remove from contaminated area. Other measures are usually not necessary.
- Ingestion:** If swallowed, immediately give a glass of water. First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.
- Skin:** If skin contact occurs, immediately remove all contaminated clothing, including footwear. Wash affected area thoroughly with plenty of soap and water. If skin irritation or rash occurs, get medical advice/attention.
- Eye:** If eye contact occurs, rinse cautiously with water for at least 20 minutes. If eye irritation persists, get medical advice/attention.
- Advice to Doctor:** Contains Carprofen, which is a non-steroidal anti-inflammatory agent. Treat symptomatically.

Section 5: FIRE FIGHTING MEASURES

- Flash Point:** Non-flammable.
- Hazardous Combustion Products:** If involved in a fire, may emit noxious fumes. Non-combustible – not considered to be a significant fire risk.
- Extinguishing Media:** There is no restriction on the type of extinguisher which may be used. Use extinguishing media suitable for surrounding area.
- Protective Equipment:** Protective gloves and boots and breathing apparatus

Section 6: ACCIDENTAL RELEASE MEASURES

- Spills and Disposal:** Slippery when spilt. Wear appropriate protective clothing. Exclude non-essential people from the area. Contain spill and sweep up / absorb with inert material such as soil, sand or absorbent granules and place in a sealable waste container. Ventilate area and wash spill site after pick-up complete. Dispose of waste safely.
- Protective Clothing:** For appropriate personal protective equipment see section 8.
- Environmental Precautions:** If contamination of drains and waterways occurs, advise Emergency Services.

Section 7: HANDLING AND STORAGE

- Handling:** Avoid all personal contact, including inhalation. Use personal protective equipment as required. DO NOT allow clothing wet with material to stay in contact with skin.
- Storage:** Prolet Oral Liquid for Dogs is a Scheduled Poison (S4) and therefore must be stored and maintained in accordance with the relevant State Poisons Act. Store in original container, away from foodstuffs. Store below 30°C (room temperature). Keep out of reach of children.
- Other Information:** Always read the label before use. See label for further information on handling and storage.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

This SDS describes personal protective measures relating to long term industrial and manufacturing exposure and emergency situations, such as accidents and spills. See product label for personal protective measures during normal use of the marketed product.

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| Exposure Limits: | No exposure limits have been assigned for this product. Do not handle until all safety precautions have been read and understood. |
| Protective Equipment: | Safety glasses with eye side shields or chemical goggles. Chemical protective gloves, e.g. PVC. Safety footwear or safety gumboots, e.g. rubber. Respirator – Type A filter of sufficient capacity. |
| Engineering Controls: | Handle in a well ventilated area. |
| Hygiene Precautions: | Do not drink, eat or smoke when handling this product. Wash hands after use. |

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

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|-----------------------------------|----------------------|-----------------------------------|----------------------|
| Appearance: | Light yellow liquid. | Vapour Pressure: | No data. |
| Odour: | No data. | Vapour density: | No data. |
| Odour threshold: | No data. | Relative density: | Not applicable. |
| pH: | No data. | Specific Gravity: | No data. |
| Melting Point: | Not applicable. | Solubility in Water: | Miscible with water. |
| Boiling Point: | No data. | Partition coefficient: | No data. |
| Flash Point: | No data. | Auto-ignition temperature: | No data. |
| Evaporation Rate: | No data. | Decomposition temperature: | Not applicable. |
| Flammability: | Non-flammable | Viscosity: | No data. |
| Upper flammability limits: | No data. | | |
| Lower flammability limits: | No data. | | |

Section 10: STABILITY AND REACTIVITY

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| Stability: | When stored appropriately this product should show no significant degradation for at least 24 months from the date of manufacture. Unused product must be discarded 2 months after opening. |
| Hazardous Polymerisation: | Not known to occur. |
| Materials to Avoid: | None known. |

Section 11: TOXICOLOGICAL INFORMATION

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| Inhalation: | Not acutely toxic by inhalation. |
| Ingestion: | Potentially harmful if swallowed. Possible liver and kidney toxicant. May cause nausea, gastrointestinal pain and diarrhea. Carprofen: Oral LD ₅₀ ; 186 mg/kg (mice); 74 mg/kg (rats) |
| Skin: | Not classified as a skin sensitiser. |
| Eye: | Not classified an eye irritant. |
| Chronic Effects: | Oral toxicity studies in rats have shown that repeated exposure may cause intestinal ulceration, peritonitis and mortality, especially at doses > 10 mg / kg body weight / day. |
| Reproductive Toxicity: | There is some evidence from animal testing that exposure to this material may result in toxic effects to the unborn baby. |
| Mutagenicity: | Not known to be mutagenic. |
| Carcinogenicity: | Not known to be carcinogenic. |

Section 12: ECOLOGICAL INFORMATION**Ecotoxicity:**

| Ingredient | Persistence: Water/Soil | Persistence: Air | Bioaccumulation | Mobility |
|-------------------|------------------------------------|-----------------------------|------------------------|-----------------|
| Carprofen | HIGH | No data available | LOW | MED |

Section 13: DISPOSAL INFORMATION

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| Product Disposal: | Dispose of product only by using according to label or by approved waste collection. |
| Container Disposal: | Wrap with paper and place in garbage. |

Section 14: TRANSPORT INFORMATION

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| Dangerous Goods Classification: | Not classified as a Dangerous Good according to the criteria of the Australian Dangerous Goods (ADG) Code. |
| HAZCHEM Code: | None specified |

Section 15: REGULATORY INFORMATION

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| Poisons Schedule: | S4 |
| APVMA Registration No: | 57053 |

Section 16: OTHER INFORMATION

This information is based on data believed by Jurox Pty Limited to be accurate at the time of writing but is subject to change without notice. It is given in good faith, but no warranty expressed or implied is made as to its accuracy, completeness otherwise and no assumption of liability from howsoever arising is made by Jurox Pty Limited by reason of the provision of this information. Every person dealing with the materials referred to herein does so at his/her own risk absolutely and must make independent determinations of suitability and completeness of information from all sources to ensure their proper use.

This SDS **supersedes the version created on 31 January 2008** and updates the format as per the Code of Practice on Preparation of Safety Data Sheets for Hazardous Chemicals, December 2011, published by Safe Work Australia.

Legend

CAS No. means a unique number assigned to a chemical by the Chemical Abstracts Service.

GHS means the '*Globally Harmonized System of Classification and Labelling of Chemicals, 3rd Revised Edition*', published by the United Nations.

LD₅₀ means the median lethal dose, which represents the single dose of a substance that can be expected to cause death in 50% of animals.

PVC means Polyvinyl chloride.

References

ChemID PlusLite, <http://chem.sis.nlm.nih.gov/chemidplus/chemidlite.jsp>, entry for Carprofen (RN: 53716-49-7).

THE VSDB (Veterinary Substances Database, <http://sitem.herts.ac.uk/aeru/vsdb/>), entry for carprofen.

END OF SDS