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This revision issued: September 2020

Section 1 - Identification of Chemical Product and Company

Norbrook NZ Ltd Freecall: 0800 224 022

KPMG Centre, 18 Viaduct Harbour Ave

Auckland, New Zealand

Trade Name: Carprieve LA Injection

Product Use: Anti-inflammatory/Analgesic/ Antipyretic for cattle and horses.

Creation Date: July, 2020

This version issued: November, 2020 and is valid for 5 years from this date.

Poisons Information Centre: Phone 0800 764 766 from anywhere in New Zealand

Section 2 - Hazards Identification

HSNO Approval number: HSR100130

HSNO Hazard Classification: 6.1E, 6.5B, 6.9B, 9.3C

GHS PICTOGRAM:





SIGNAL WORD: Warning HAZARD STATEMENT:

H303: May be harmful if swallowed.

H317: May cause an allergic skin reaction.

H373: May cause damage to gastrointestinal tract through prolonged or repeated exposure.

H433: Harmful to terrestrial vertebrates.

PREVENTION:

P102: Keep out of reach of children.

P103: Read label before use.

P261: Do not breathe mist/vapours.

P272: Contaminated work clothing should not be allowed out of the workplace.

P280: Wear protective gloves.

P260: Do not breathe dust.

P273: Avoid release to the environment.

RESPONSE:

P101: If medical advice is needed, have product container or label at hand.

P321: See first aid instruction on this label.

P363: Wash contaminated clothing before reuse.

P314: Get medical advice/attention if you feel unwell.

P302 + P352: IF ON SKIN: Wash with plenty of soap and water.

P333 + P313: If skin irritation or rash occurs: Get medical advice/attention.

DISPOSAL:

P501: Dispose of product, packaging and waste at an approved landfill or equivalent facility.

Section 3 - Composition/Information on Ingredients

IngredientsCAS NoConcentrationCarprofen53716-49-750 g/LOther ingredientssecretBalance

Section 4 - First Aid Measures

General Information: For advice contact the number is 0800 764 766 in New Zealand and is available at all times. Have this SDS with you when you call.

Inhalation: If inhalation has occurred, and irritation has developed, remove to fresh air and observe until recovered. If irritation becomes painful or persists more than about 30 minutes, seek medical advice.

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Skin Contact: Wash gently and thoroughly with water (use non-abrasive soap if necessary) for 5 minutes or until chemical is removed.

Eye Contact: Flush contaminated eye(s) with lukewarm, gently flowing water for 5 minutes or until the product is removed. Obtain medical advice if irritation becomes painful or lasts more than a few minutes. Take special care if exposed person is wearing contact lenses.

Ingestion: If product is swallowed or gets in mouth, do NOT induce vomiting; wash mouth with water and give some water to drink. If symptoms develop, or if in doubt contact a Poisons Information Centre or a doctor.

Section 5 - Fire Fighting Measures

Flash point: No data

Fire and Explosion Hazards: The major hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both), fire gases. Fire decomposition products from this product may be toxic if inhaled. Take appropriate protective measures.

Fire Fighting Equipment: Use self-contained breathing apparatus and full protective clothing.

Extinguishing Media: Use extinguishing media suited to burning materials.

Fire Fighting: If a significant quantity of this product is involved in a fire, call the fire brigade.

Section 6 - Accidental Release Measures

Personal Precautions: Use appropriate protective clothing.

Environmental Precautions: Prevent spilled material from entering water ways. Avoid release to the environment. **Methods and Materials for Containment and Cleaning up:** For minor spills, clean up and absorb spills with inert material and place in waste containers, labelled for disposal. Contain in a secure location until disposal method is established. Dispose of waste safely. In the event of a major spill, prevent spillage from entering drains or water ways and call emergency services.

Section 7 - Handling and Storage

Handling: Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of this SDS for details of personal protective measures, and make sure that those measures are followed. The measures detailed below under "Storage" should be followed during handling in order to minimise risks to persons using the product in the workplace. Also, avoid contact or contamination of product with incompatible materials listed in Section 10.

Certified handler: Not applicable

Tracking: Not applicable

Storage: Store below 25°C, out of direct sunlight. Check packaging, there may be further storage instructions on the

label.

Section 8 - Exposure Controls and Personal Protection

Occupational exposure limits:

SWA Exposure Limits TWA (mg/m³)

STEL (mg/m³)

Exposure limits have not been established for any of the significant ingredients in this product.

The SWA TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8

hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equalled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak "is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

The following Australian Standards will provide general advice regarding safety clothing and equipment: Respiratory equipment: **AS/NZS 1715**, Protective Gloves: **AS 2161**, Occupational Protective Clothing: **AS/NZS 4501** set 2008, Industrial Eye Protection: **AS1336** and **AS/NZS 1337**, Occupational Protective Footwear: **AS/NZS2210**.

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Engineering Controls: Normal room ventilation is sufficient.

Ventilation: This product should only be used in a well ventilated area. If natural ventilation is inadequate, use of a fan is suggested.

Eye Protection: Wear suitable protective glasses or goggles.

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Skin Protection: Prevent skin contact by wearing impervious gloves. Make sure that all skin areas are

covered. **Protective Material Types:** We suggest that protective clothing be made from the following materials:

rubber, PVC.

Respirator: In case of inadequate ventilation wear respiratory protection.

Safety deluge showers should, if practical, be provided near to where this product is being handled commercially.

Section 9 - Physical and Chemical Properties

Appearance: Clear colourless to pale yellow solution.

Odour:
Odour threshhold:
PH:
No data
No data
7.0

Melting Point/Freezing point: No data. Liquid at normal temperatures.

Initial boiling point and boiling

range: No data
Flash point: No data
Flammability (solid, gas): No data

Upper/lower flammability or

explosive limits: No data Vapour pressure: No data Vapour density: No data Relative density: 1.03 Solubility (ies): No data **Auto-ignition temperature:** No data **Decomposition temperature:** No data Viscosity: No data

Section 10 - Stability and Reactivity

Reactivity: This product is unlikely to react or decompose under normal storage conditions. However, if you have any doubts, contact the supplier for advice on shelf life properties.

Conditions to Avoid: Protect this product from light. Store in the closed original container in a dry, cool, well-

ventilated area out of direct sunlight.

Incompatibilities: No particular Incompatibilities.

Fire Decomposition: CCombustion forms carbon dioxide, and if incomplete, carbon monoxide and possibly smoke. Water is also formed. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgment, and unconsciousness followed by coma and death.

Section 11 - Toxicological Information

Acute toxicity: Carprofen: Oral LD50: 282 mg/kg (mice), 149 mg/kg (rats)

Aspiration hazard: No data
Respiratory irritation: No data
Skin corrosion/irritation: No data
Serious eye damage/ irritation: No data
Respiratory or skin sensitisation: No data

Germ cell mutagenicity: No data

Carcinogenicity: No data
Reproductive toxicity: No data
Specific organ toxicity: No data
Narcotic effects: No data

Section 12 - Ecological Information

Aquatic: No data Terrestrial: No data

Persistence and degradability: No data

Bioaccumulative: No data Mobility in soil: No data Other adverse effects: No data

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Section 13 - Disposal Considerations

Disposal: Dispose of product, packaging and waste at an approved landfill or equivalent facility.

Section 14 - Transport Information

UN Number: Not applicable

UN proper shipping name: Not applicable

Dangerous goods class and subsidiary risk: Not applicable

UN Packaging Group: Not applicable **Environmental hazards:** Not applicable

Special precautions when transporting the substance: Not applicable

Section 15 - Regulatory Information

HSNO Approval number: HSR100130

ACVM number: A010325

Section 16 - Other Information

This SDS contains only safety-related information. For other data see product literature.

Acronyms:

CAS number Chemical Abstracts Service Registry Number

SWASafe Work AustraliaTWATime Weighted AverageSTELShort Term Exposure LimitUN NumberUnited Nations Number

LD50 Lethal Dose for 50% of test organisms

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

Please read all labels carefully before using product.

Date of preparation: November, 2020.

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