

SAFETY DATA SHEET

KIWICARE®

Product Name: **Weed weapon bio weed blast long term**

Print/View Date: 17/08/2026

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1. PRODUCT AND COMPANY INFORMATION

Chemical/Product Name:	Weed weapon bio weed blast long term
Recommended uses:	Non-selective post-emergent herbicide with residual activity.
Restrictions on Use/Supply:	Store locked. For ground-based applications only. Product must not be applied in an agricultural setting
Molecular Formula:	Mixture
Supplier:	KiwiCare Corporation Limited
Street Address:	225 Maces Road, Bromley, Christchurch, 8062 New Zealand
Postal Address:	P.O Box 15050, Aranui, Christchurch, 8643 New Zealand
Telephone	+64 3 389 0778
Email:	info@kiwicare.co.nz
Website:	www.kiwicare.co.nz
Emergency Contact Numbers:	0800 764 766 (0800 POISON)
National Poisons Centre:	0800 764 766 (0800 POISON)

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KiwiCare Ltd, PO Box 15-050, Christchurch 8643, New Zealand. Ph +64 3 389 0778. www.kiwicare.co.nz.

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2. HAZARDS IDENTIFICATION

GHS Hazard Classification	Dangerous Goods Pictogram	GHS Pictogram	Signal word	Hazard statement code	Precautionary statement codes			
					Prevention	Response	Storage	Disposal
Eye Irrit. 2	Not applicable for the UN RTDG Model Regulations		Warning	H319	P103 P264 P280	P305+P351+P338 P337+P313	No storage statements	P501
Aquatic Acute 1			Warning	H400	P273	P391	No storage statements	P501
Aquatic Chronic 1			Warning	H410	P273	P391	No storage statements	P501

Signal word:

WARNING

Dangerous Goods:

Class 9

Packaging Group:

III

Hazardous Substance (GHS) Codes:

Eye Irritant Cat. 2

Aquatic Acute Cat.1

Aquatic Chronic Cat.1

Pictograms:



Hazard Statement:

H319: Causes serious eye irritation.

H400: Hazardous to aquatic environment

H401: Hazardous to aquatic environment with long term effects.

Hazardous to soil organisms.

Precautionary Statements:

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

P102: Keep out of reach of children.

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P103: Read label before use.

P264: Wash hands and face thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection.

P237: Avoid release to the environment

P391: Collect spillage

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Rinse container and dispose to landfill or recycling where allowed. Any appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances (Disposal) Notice 2017. Do NOT burn.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Appearance: Amber liquid

Ingredients

Ingredients	CAS #	Content %
Imazapyr	81334-34-1	1-2%
Fatty acid soaps (C8, C10)	Mixture	50-60%
Non specified non-hazardous ingredients	NA (Mixture)	to 100 %

4. FIRST AID MEASURES

General information: In case of accident, or if you feel unwell, seek medical advice, or call the POSION CENTER on 0800 766 764 (show the label where possible).

Ingestion: Drink one or two glass of milk or water. If you are feeling unwell, seek medical advice or call NZ Poisons Centre on 0800 764 766. If medical advice is needed have product label at hand.

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Eye Contact:	Can cause serious eye irritation. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritation persists, seek medical advice or call NZ Poisons Centre on 0800 764 766. If medical advice is needed have product label at hand.
Skin Contact:	Unlikely to cause skin irritation. Rinse skin with copious amounts of cool water and wash with soap and water. If skin irritation develops, seek medical advice, and have the product label at hand.
Inhalation:	Unlikely to present an inhalation hazard. If breathing problems develop, seek medical advice, or call NZ Poisons Centre on 0800 764 766. If medical advice is needed have product label at hand.
Advice for Medical Doctors:	Treat symptomatically

5. FIRE FIGHTING MEASURES

HAZCHEM code:	22
Specific Hazards:	None. Minimise the use of water to prevent environmental contamination.
Suitable Extinguishing Media:	Use extinguishing media appropriate to the surrounding conditions.
Fire Fighting Advice:	This product is not flammable. Fire fighters should wear full protective gear, including self-contained breathing apparatus (AS/NZS 1715/1716). Bund area with sand or earth to prevent contamination of drains or waterways. Dispose of fire control water or other extinguishing agent and spillage safely later.
Hazardous Products of Combustion:	Oxides of carbon (CO and CO ₂), nitrogen oxides (NO _x) and ammonia (NH ₃)

6. ACCIDENTAL RELEASE MEASURES

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Environmental precautions:	Hazardous to aquatic environment. Prevent leakage or spillage if safe to do so.
Minor Spills (Up to 20 kg):	Environmental hazard. Contain spill and collect.
Major Spills (more than 20 kg):	Minimise spread. Contain spill and collect. Do not allow product or washings to enter the waterways or sewer. If spill does enter waterway contact local authority. Collect in an appropriate sealable container for disposal in an approved landfill.

7. HANDLING AND STORAGE

Precautions for safe handling:	Avoid prolonged or repeated contact with skin and eye. Avoid inhaling mist/spray. When handling product in bulk, safety footwear should be worn, and proper handling equipment should be used. Always use good personal hygiene procedures when handling this product. Wash hands and face before eating, drinking, or smoking. Clean equipment after use. Do not contaminate drains, sewers, or waterways.
Conditions for safe storage including incompatibilities:	Keep out of the reach of children. Store in original container in a cool, dry, ventilated place, away from direct heat of sunlight. Store away from foodstuffs, children, and animals. Minimum shelf life: 2 years.
Protection against fire and explosion:	Keep away from heat sources although the product has no flammability. The product is not explosive. Keep away from oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards:	No exposure standards apply to this product.
Engineering Controls:	No special requirements when used as recommended.
Hand protection:	It is recommended to wear chemical resistant gloves or disposable gloves when using or mixing this product.

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Eye protection:	Wear safety goggles or full-face shield while mixing or spraying.
Body protection:	Wear standard issue work clothes while using this product.
Respiratory Protection:	It is recommended to use a respirator or disposable face masks while using this product.
General safety and hygiene measures:	Handle in accordance with good hygiene and safety practice. Wearing of closed work clothing is recommended. Minimise contact with the skin, eyes, and clothing.
Environmental Exposure Controls:	Minimise release to the environment.

Additional NZ EPA controls:

Code	Section of HSNO Act	Control
Use restriction	77A	A person who applies the substance must ensure that application is by ground-based, spot treatment methods only. A person who applies the substance must ensure that it is not applied in an agricultural setting or in a wide-dispersive manner.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Low viscosity amber coloured liquid
Odour:	Slight soapy odour
Odour Threshold:	No data
pH Value:	8.1-8.4
Melting/freezing point:	No data
Boiling point (range):	No data
Flash Point:	Not applicable
Flammability:	Not applicable
Explosive limits:	Not applicable
Vapour pressure:	No data

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Vapour density:	No data
Relative density:	0.970-0.980
Solubility:	Soluble
Partition coefficient:	No data
Auto-ignition temperature:	No data
Decomposition temperature:	No data
Viscosity:	<200cps (LVT, spindle 2,12 RPM)

10. STABILITY AND REACTIVITY

Stability & Chemical reactivity:	Stable under normal conditions of use. Not explosive or oxidising.
Incompatibility or conditions to be avoid:	No conditions established
Corrosive Properties:	Not corrosive to metals.
Thermal Decomposition:	Hazardous products of combustion; see section 5 for details.

11. TOXICOLOGICAL INFORMATION

Hazard Class:	Eye Irrit. 2
Acute Toxicity:	No information for the mixture Imazapyr: Acute oral LD ₅₀ >2000 mg/kg (rat). Acute dermal LD ₅₀ >2000 mg/kg (rat)
Aspiration hazard:	Unlikely to cause an aspiration hazard.
Skin corrosion/irritation:	Unlikely to cause skin corrosion/irritation.
Serious eye damage/irritation:	Can cause serious eye irritation

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Respiratory or skin sensitisation:	Unlikely to cause skin sensitisation and/or contact dermatitis
Germ cell mutagenicity:	No data available
Carcinogenicity:	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible, or confirmed human carcinogen by IARC.
Reproductive toxicity:	This product is not expected to cause reproductive or developmental effects.
Specific organ toxicity – single exposure:	No data available
Specific organ toxicity – repeated exposure:	No data available
Narcotic effects:	No data available.

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

12. ECOTOXICITY INFORMATION

Ecological information of substance:	Very toxic to aquatic life with short-term and long-term effects
Bioaccumulation:	Is unlikely to bioaccumulate
Soil Toxicity:	Hazardous to soil organisms.

13. DISPOSAL CONSIDERATIONS

Waste treatment – recommendation:	Any appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances (Disposal) Notice 2017.
Container Disposal:	Empty containers can be recycled or sent to landfill after cleaning if in compliance with local and national regulations. DO NOT reuse containers. Do NOT burn
Methods of disposal to avoid	Do not empty down stormwater system

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14. TRANSPORT INFORMATION

Road, Rail; Marine and Air:

UN Number:	3082
Dangerous Goods Class:	Class 9
Hazchem Code:	2Z
Packaging Group:	III
Proper Shipping Name:	Environmentally Hazardous Substance, Liquid, N.O.S
Segregation:	Not applicable

15. N.Z. REGULATORY INFORMATION

EPA HSNO Number:	HSR101696
GHS Classifications:	Eye Irrit. 2 , Aquatic Acute 1, Aquatic Chronic 1
HSNO Controls:	Refer to HSR101696
Additional Controls:	Refer to section 8

16. OTHER INFORMATION

SDS date of preparation: 17 / 08 / 2026

SDS date of revision: 17 / 08 / 2031

All Safety Data Sheets are subject to review and should not be left longer than five years before and update is obtained.

For further information visit the Kiwicare web site, www.kiwicare.co.nz, or contact the supplier of the starting material.

The information in this document should be made available to all who may handle the product. For proper and safe use of this product, please refer to the product label.

This information is based on data believed by Kiwicare Corporation Limited to be accurate at the time of writing. It is given in good faith, but no warranty expressed or implied is made as to its

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accuracy, completeness or otherwise. Every person dealing with the materials referred herein does so at their own risk absolutely and must make independent determinations of suitability and completeness of information from all sources to ensure their proper use.

Attention is drawn to the application and safety instructions set out on the label. This sheet is not a substitute for safety, hazard or application instructions set out on the label. As Kiwicare Corporation Limited and their distributors have no control over storage or use of this product no liability for accident or damage will be accepted.

Abbreviations:

ADR:	European agreement concerning the international carriage of Dangerous goods by Road
CLP:	Classification Labelling and Packaging
EC:	European Commission
EU:	European Union
GHS:	Global Harmonized System
H Phrase:	Hazard Phrase
HSNO:	Hazardous Substances and New Organisms (1996) Act
IATA:	International Air Transport Association
ICAO:	International Civil Aviation Organisation
IMDG:	International Maritime Dangerous Goods
P Phrase:	Precautionary Phrase
RID:	Regulations concerning the International carriage of Dangerous good by rail
STEL:	Short-Term Exposure Limit
TLV:	Threshold Limit Value
TWA:	Time Weighted Average

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