

# SAFETY DATA SHEET

Section 1. Identification of the material and the supplier	
Product Name:	Guardsman Pull Up Revive (250ml)
Product Use:	Mixtures for the industrial and/or professional care and
	maintenance of leather items.
Restriction of Use in NZ:	Refer to Section 15
Manufacturer:	Guardsman Australia Pty Ltd
	13 Columbia Way
	Baulkham Hills
	NSW, 2153
	Australia
Tel:	1800 249 252
Australian Emergency No	13 11 26 (National Poison Centre)
New Zealand Supplier:	Guardsman Australia Pty Ltd
Telephone:	0800 442 343
Emergency No:	0800 764 766 (National Poison Centre)
Date of SDS Preparation:	24 August 2023
Section 2. Hazards I	dentification

# Australia:

NOT classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia

# New Zealand:

This substance is NOT hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

Section 3.	Composition /	Information on Hazardou	s Ingredients

Ingredients	Wt%	CAS NUMBER.
Hydrocarbons, C14-C19, isoalkanes, cyclics,	>1 - <2.5	1174908-49-0
Reaction mass of isothiazolinones	14ppm	55965-84-9
Non Hazardous ingredients	To bal	

# Section 4. First Aid Measures

Routes of Exposure:

If in Eyes	Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice/attention.
If on Skin	Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.
If Swallowed	Do NOT induce vomiting. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

If Inhaled Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice if breathing becomes difficult.

# Most important symptoms and effects, both acute and delayed

Symptoms: None known.

Section 5.	Fire Fighting Measures
Hazard Type	Not Flammable
Hazards from	Do not inhale combustion gases.
products	Burning produces heavy smoke.
Suitable	CO2, foam, dry extinguishers, nebulised water.
Extinguishing	Not to be used for safety reasons: Strong water jet
media	
Precautions for	Wear self-contained breathing apparatus and protective suit. Do not
firefighters and	allow run-off from fire-fighting to enter drains or water courses.
special protective	
clothing	
HAZCHEM CODE	None Allocated

#### For <u>HOUSEHOLD</u> Settings:

Dispose with general waste. Recycle container where possible.

#### Personal precautions for INDUSTRIAL Settings:

Use protective clothing as detailed in Section 8. Avoid inhalation of vapours.

#### **Environmental precautions for INDUSTRIAL Settings:**

Do not discharge into drains and waterways.

#### Spill and Disposal procedures for INDUSTRIAL Settings:

Stop the leak or spill and use inert absorbent material to surround the contaminated area. Dispose as per Local Regulations.

# Section 7. Handling and Storage

# Precautions for INDUSTRIAL Handling:

- Use personal protection recommended in Section 8.
- Avoid contact with skin and eyes, inhalation of vapours and mists.
- Don't use empty container before they have been cleaned.
- Do not eat or drink while working. Do not smoke.
- Wash hands after use.

# Precautions for INDUSTRIAL Storage:

- Store in a well-ventilated place at a temperature between +5/40°C.
- Keep away from food, drink and feed.
- Adequately ventilated premises.

#### Section 8 Exposure Controls / Personal Protection

# WORKPLACE EXPOSURE STANDARDS (provided for guidance only)

	TWA	STEL
Substance	ppm mg/m <sup>3</sup>	ppm mg/m <sup>3</sup>

No ingredients have exposure limits

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term

Exposure Limit (WESSTEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply. AUST: Workplace Exposure Standards For Airborne Contaminants Oct 2022. New Zealand: Workplace Exposure Standards and Biological Exposure Indices APRIL 2022 13<sup>TH</sup> EDITION.

#### DNEL Exposure Limit Values reaction mass of isothiazolinones - CAS: 55965-84-9

Worker Industry: 0.02 mg/m<sup>3</sup> - Consumer: 0.02 mg/m<sup>3</sup> - Exposure: Human Inhalation – Frequency: Long Term, local effects Worker Industry: 0.04 mg/m<sup>3</sup> - Consumer: 0.04 mg/m<sup>3</sup> - Exposure: Human Inhalation – Frequency: Short Term (acute) Consumer: 0.09 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects Consumer: 0.11 mg/kg - Exposure: Human Oral - Frequency: Short Term (acute)

# PNEC Exposure Limit Values reaction mass of isothiazolinones - CAS: 55965-84-9

Target: Fresh Water - Value: 3.39 µg/l Target: Marine water - Value: 3.39 µg/l Target: Microorganisms in sewage treatments - Value: 0.23 µg/l Target: Freshwater sediments - Value: 0.027 mg/kg Target: Marine water sediments - Value: 0.027 mg/kg Target: Soil (agricultural) - Value: 0.01 mg/kg

# **Engineering Controls**

Ensure adequate ventilation, especially in confined areas.

# **Personal Protection Equipment**

Eyes	No special equipment required for normal use.
Skin	No special equipment needed when handling small quantities. For industrial
	settings wear protective gloves (EN 374).
Respiratory	No special equipment required for normal use.

# Section 9 Physical and Chemical Properties

Appearance	Liquid
Colour	Yellowish
Odour	Light
Odour Threshold	Not available
рН	7.5 +/- 1 (1:10)
Boiling Point	100°C
Melting Point	0°C
Freezing Point	Not available
Flash Point	>100°C
Flammability	Not flammable
Upper and Lower	Not available
Explosive Limits	
Vapour Pressure	Not available
Vapour Density	Not available
Relative Density	0.99 +/- 0.05 g/cm <sup>3</sup>
Solubility	Water: Miscible
	Not miscible in organic solvents
Partition Coefficient:	Not available
Auto-ignition	Not available
Temperature	
Decomposition	Not available
Temperature	
Viscosity	Not available

Product Name: Guardsman Pull Up Revive +CapSDS Prepared by: Technical Compliance Consultants (NZ) LtdDate of SDS:24 August 2023Tel: 64 9 475 5240www.techcomp.co.nz

# Section 10. Stability and Reactivity

Stability of Substance	Stable under normal conditions.
Possibility of hazardous	No data available.
reactions	
<b>Conditions to Avoid</b>	None known.
Incompatible Materials	None known.
Hazardous Decomposition	May produce toxic and noxious fumes in case of fire.
Products	

# Section 11 Toxicological Information

#### **Acute Effects:**

Swallowed	This product is not classified as acutely toxic.
Dermal	This product is not classified as acutely toxic.
Inhalation	This product is not classified as acutely toxic.
Eye	This product is not classified an eye irritant/corrosive.
Skin	This product is not classified as a skin irritant/corrosive.
Sensitisation	This product is not classified as acutely toxic.

# **Chronic Effects:**

Carcinogenicity	This product is not classified as carcinogenic.
Reproductive	This product is not classified as toxic for reproduction.
Toxicity	
Germ Cell	This product is not classified as mutagenic.
Mutagenicity	
Aspiration	This product is not classified as Asp Tox.
STOT/SE	This product is not classified as STOT SE.
STOT/RE	This product is not classified as STOT RE.

#### Section 12. Ecotoxicological Information

This product is not hazardous to the environment.

Product:	
Persistence and degradability	No data available
Bioaccumulation	No data available
Mobility in Soil	No data available
Other adverse effects	No data available

# Section 13. Disposal Considerations

#### **Disposal Method:**

Triple rinse container and recycle container according to Local Regulations. **Precautions or methods to avoid:** None known.

# Section 14 Transport Information

This product is NOT classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) (7th edition).

# This product is NOT classified as a Dangerous Good for transport in NZ; NZS 5433:2020

Section 15 Regulatory Information	
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# Australia:

Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

# New Zealand:

This substance is NOT classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

Section 16	Other Information
Glossary	
EC <sub>50</sub>	Median effective concentration.
EEL	Environmental Exposure Limit.
EPA	Environmental Protection Authority
HSNO	Hazardous Substances and New Organisms.
HSW	Health and Safety at Work.
LC <sub>50</sub>	Lethal concentration that will kill 50% of the test organisms
	inhaling or ingesting it.
LD <sub>50</sub>	Lethal dose to kill 50% of test animals/organisms.
LEL	Lower explosive level.
OSHA	American Occupational Safety and Health Administration.
TEL	Tolerable Exposure Limit.
TLV	Threshold Limit Value-an exposure limit set by responsible
	authority.
UEL	Upper Explosive Level
WES	Workplace Exposure Limit

References:

Australia:

- 1. Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.
- 2. Standard for the Uniform Scheduling of Medicines and Poisons.
- 3. Australian Code for the Transport of Dangerous Goods by Road & Rail.
- 4. Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.
- 5. Workplace exposure standards for airborne contaminants, Safe work Australia.
- 6. American Conference of Industrial Hygienists (ACGIH).
- 7. Globally Harmonised System of classification and labelling of chemicals.

New Zealand:

- 1. EPA Hazardous Substances (Safety Data Sheets) Notice 2017
- 2. Workplace Exposure Standards and Biological Exposure Indices APRIL 2022 edition.
- 3. Assigning a hazardous substance to a HSNO Approval (Aug 2013).
- 4. Transport of Dangerous goods on land NZS 5433:2020
- 5. HSW (Hazardous Substances) Regulations 2017

# Disclaimer

This document has been prepared by TCC (NZ) Ltd and serves as the suppliers Safety Data Sheet ('SDS'). It is based on information concerning the product which has been provided to TCC (NZ) Ltd or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer. While TCC (NZ) have taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, TCC (NZ) Ltd accept no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS

The information herein is given in good faith, but no warranty, express or implied is made.

Please contact the Australian Manufacturer or New Zealand distributor, if further information is required.

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