



GIANT ANTIFREEZE

Safety Data Sheet
Version 25.08.20 V1.0
Initial Date: 20-Aug 2025
Revised Date: NA

SECTION 1 | IDENTIFICATION OF CHEMICAL PRODUCT AND COMPANY INFORMATION

Product identifier

Product name	GIANT BUZZ BUGS
Intended/identified use	CAR WINDSCREEN WASHER
Other means of identification	Not Available

Details of the supplier of the safety data sheet

Registered company name	CENTRAL AUTO PARTS AND EQUIPMENT LIMITED
Address	84 Armstrong Street, Palmerston North, New Zealand
Telephone	+64 6-353 5200
Fax	+64 6-353 5201
Website	https://www.centralparts.co.nz

Emergency telephone number

Association / Organisation	Not Available
Emergency telephone numbers	+64 6-353 5200
Other emergency telephone numbers	Not Available

SECTION 2 | HAZARDS IDENTIFICATION

Classification of the substance or mixture

	<p>The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.</p> <p>Classification according to Regulation (EC) No 1272/2008 as amended</p> <p>Classification (GHS): Skin Irritation Category 3 Eye Irritation Category 2B Acute Toxicity, Oral Category 4</p>
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Label elements

GHS label elements	<p>2.2. Label elements</p> 
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Signal Word	Warning
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Hazard statement(s)

H303 - May be harmful if swallowed
H316 - Causes mild skin irritation.
H320 - Causes eye irritation.

Precautionary statement(s) prevention

P262	Do not get in eyes or on clothing.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P310	IF SWALLOWED: Immediately call a POISON CENTER / doctor.
P302	IF ON SKIN: Rinse area with water for several minutes.
P305	IF IN EYES: Rinse cautiously with water, remove contact lens if any. Continue rinsing.
P337 + P313	If eye irritation persists. Get medical attention or advice.

Precautionary statement(s) response

P301 + P330 + P331: If Swallowed: Rinse mouth, Do NOT induce vomiting.
P303 + P361 + P353: If on Skin: Remove/take off immediately all contaminated clothing. Rinse skin with water / shower.
P352: (After handling) Wash hands thoroughly with soap and water.
P363: Wash contaminated clothing before reuse.
P305 + P351 + P338: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

Precautionary statement(s) storage

P402: Store in a dry place.
P403: Store in a well-ventilated place.

Precautionary statement(s) disposal

P501: Dispose of contents/container in accordance with local/regional/national/international regulations.

Supplemental information on the label

Restricted to professional users.

Other Hazards

Other Hazards which do not result in classification: Slightly irritating to respiratory system.

SECTION 3 | COMPOSITION / INFORMATION ON INGREDIENTS

Reportable Hazardous Substance(s) / Complex Substance(s)

CAS No./EC No.	%[weight]	Name	GHS Hazard Codes
		Proprietary blend of surfactants.	N.A.

*All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume. Other ingredients determined not to be hazardous up to 100%.

SECTION 4 | FIRST AID MEASURES

General Information

IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

Description of first aid measures

Eye Contact	Rinse immediately with plenty of water for 15 minutes and seek medical attention if irritation continues.
Skin Contact	Wash off with soap and water. Get medical attention if irritation develops and persists. Remove contaminated clothing.
Inhalation	If swallowed, DO NOT induce vomiting. See medical attention immediately.
Ingestion	Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.

Most important symptoms and effects, both acute and delayed

Convulsions. Dizziness. Nausea, vomiting. Abdominal pain. Oedema. Prolonged exposure may cause chronic effects.

Indication of any immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

SECTION 5 | FIREFIGHTING MEASURES

General fire hazards

No unusual fire or explosion hazards noted.

Extinguishing media

- Use fire-fighting measures that suit the environment.

- Sand.
- Extinguishing powder.
- Dry chemical powder.
- Carbon dioxide.

Special Hazards Caused by the Material, its Products of Combustion or Resulting Gases

Under certain fire conditions, traces of other toxic gases cannot be excluded.

Special hazards arising from the substrate or mixture

Thermal decomposition may produce smoke, oxides of carbon and lower molecular weight organic compounds whose composition have not been characterised.

Fire Incompatibility	<ul style="list-style-type: none"> • Avoid contamination with oxidising agents i.e. nitrates, oxidising acids, chlorine bleaches, pool chlorine, etc. as ignition may result.
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Advice for firefighters

Fire fighting	<ul style="list-style-type: none"> • Self-contained breathing apparatus and full protective clothing must be worn in case of fire. • Move containers from fire area if you can do so without risk. • Use standard firefighting procedures and consider the hazards of other involved materials.
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SECTION 6 | ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Minor Spills	<ul style="list-style-type: none"> • Clean up all spills immediately. • Avoid contact with skin and eyes. • Wear impervious gloves and safety goggles. • Trowel up/scrape up. • Place spilled material in clean, dry, sealed container. • Flush spill area with water.
Major Spills	<ul style="list-style-type: none"> • Clear area of personnel. • Alert Fire Brigade and tell them location and nature of hazard. • Control personal contact with the substance, by using protective equipment as required. • Prevent spillage from entering drains or waterways. • Contain spill with sand, earth or vermiculite. • Collect recoverable product into labelled containers for recycling. • Absorb remaining product with sand, earth or vermiculite and place in appropriate containers for disposal. • Wash area and prevent runoff into drains or waterways. • If contamination of drains or waterways occurs, advise emergency services.

Personal Protective Equipment (PPE) advice is contained in Section 8 of the SDS.

SECTION 7 | HANDLING AND STORAGE

Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe mist/vapours. Do not taste or swallow. Avoid prolonged exposure. When using, do not eat, drink or smoke. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.
Conditions for safe storage, including incompatibilities	Store locked up. Store in tightly closed container. Store away from incompatible materials (see section 10 of the SDS).
Specific end use(s)	Windscreen washer. Observe industrial sector guidance on best practices.

SECTION 8 | EXPOSURE CONTROLS / PERSONAL PROTECTION

Additional Information about Design of Technical Systems	: No further data, see Section 7
Components with Limit Value that Required Monitoring at the Workplace	: The product does not contain any relevant quantities of material with critical values that have to be monitored at the workplace.
General Protective and Hygienic Measures	: The usual precautionary measures should be adhered to general rules for handling chemicals. Also recommended to wear chemical resistant safety boots. Always decontaminate your PPE after every use.
Breathing Equipment	: Not required
Protection of Hands	: Wear chemical resistant gloves such as Nitrile, Rubber, PVC.
Eye Protection	: Safety glasses recommended.

SECTION 9 | PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Form	: Greenish/Blue Liquid
pH	: 10 – 12
Solubility in Water	: Soluble
Specific Gravity	: 0.95 – 1.05
Flash Point	: N.A.

SECTION 10 | STABILITY AND REACTIVITY

Reactivity	No decomposition when used, stored and handled according to specification.
Chemical stability	Product is considered stable.
Possibility of hazardous reactions	Hazardous polymerisation will not occur.
Conditions to avoid	No data available.
Incompatible materials	Strong oxidizers, bases and acids
Hazardous decomposition products	None known.

Stability:

Material is stable under normal conditions.

Conditions to avoid:

Avoid heat and open flames.

SECTION 11 | TOXICOLOGY INFORMATION

Information on toxicological effects

Inhaled	Inhalation may cause irritation to mucous membranes. May cause nausea. May cause headaches.
Ingestion	May cause gastrointestinal disturbances.
Skin Contact	May cause skin irritation in susceptible persons. Skin inflammation is characterized by itching, scaling, reddening or occasionally, blistering.
Eye	Effect will depend on concentration and length of time of exposure. May cause irreversible eye damage. May cause irritation to mucous membranes.
Chronic	Oil may contact the skin or be inhaled. Extended exposure can lead to eczema, inflammation of hair follicles. Pigmentation of the face and warts on the soles of the feet.

SECTION 12 | ECOLOGICAL INFORMATION

Ecotoxicity Effects:

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Avoid allowing large quantities of undiluted product to enter the ground, waterways or waste-water canals. High levels of surfactants and increased pH levels are harmful to aquatic life.

Persistence and Degradability:

No available information

Bioaccumulative Potential:

No available information

Mobility in Soil:

No available information

Other Adverse Effects:

N.A.

SECTION 13 | DISPOSAL INFORMATION

Disposal

Dispose of in accordance with all applicable local, state, federal and international regulations.

Waste treatment methods

Product / Packaging disposal	<ul style="list-style-type: none"> • DO NOT allow wash water from cleaning or process equipment to enter drains. • It may be necessary to collect all wash water for treatment before disposal. • In all cases, disposal to sewer may be subject to local laws and regulations and these should be considered first. • When in doubt, contact the responsible authority.
	<ul style="list-style-type: none"> • Recycle whenever possible or consult manufacturer for recycling options. • Consult state land waste authority for disposal. • Bury or incinerate residue at an approved site. • Recycle containers if possible, or dispose of in an authorised landfill.

SECTION 14 | TRANSPORTATION INFORMATION

Labels required

Marine pollutant	No
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Land Transport (DOT) : NOT REGULATED FOR LAND TRANSPORT
Land Transport (TDG) : NOT REGULATED FOR LAND TRANSPORT
Sea Transport (IMDG) : NOT REGULATED FOR SEA TRANSPORT ACCORDING TO IMDG-CODE
Air Transport (IATA) : NOT REGULATED FOR AIR TRANSPORT

SECTION 15 | REGULATORY INFORMATION

Safety, health and environmental regulations / legislation specific for the substance or mixture

OSHA hazard communication standard:

When used for its intended purposes, this material is not classified as hazardous in accordance with OSHA 29 CFR 1910.1200.

National chemical inventory listing:

AICS, NZIOC, IECSC, DSL, EINECS, KECI, PICCS, TSCA

EPRCA:

This material contains no extremely hazardous substances.

SARA (311/312) reportable hazard categories:

None.

SECTION 16 | OTHER INFORMATION

Other information

The quoted data are from, but not limited to, one or more sources of information (e.g. toxicological data from material suppliers' data, CONCAWE, EU IUCLID data base, EC 1272 regulation, etc.)

The SDS is a hazard communication tool and should be used to assist the risk assessment. Many factors determine whether the reported hazards are risks in the workplace or other settings. Risks may be determined by references to different exposure scenarios. The information provided is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.