

Geller Safe T Guard Non Alcohol Hand Sanitiser

Safety Data Sheet

1. Identification of Substance & Company

Product

Product name	Geller Safe T Guard Non Alcohol Hand Sanitiser
Product code	NA
HSNO approval	HSR002552
Approval description	NA
UN number	NA
Proper Shipping Name	NA
DG class	NA
Packaging group	NA
Hazchem code	NA
Uses	Sanitizing hands

Company Details

Company	Integra Industries Ltd
Address	21A Grosvenor St , South Dunedin
Telephone	0800 667 843
Website	www.integraindustries.co.nz

Emergency Telephone Number: 0800 764 766

2. Hazard Identification

Approval

HAZARDOUS according to the criteria of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

Hazard Categories

Aquatic toxicity Category 4

Hazard Statement/s

P273 Avoid release to the environment.
H412 May be harmful to aquatic life.

SYMBOLS

WARNING



Other Classifications

No data available

Precautionary Statements

P301 + P312 IF SWALLOWED: Call POISON CENTER/doctor if you feel ill.
P330 Rinse mouth.
P304 + P340 IF INHALED: Breathe fresh air. Rest in a comfortable position.
Call POISON CENTER or doctor if you feel ill.
P303 + P361 + P353 IF ON SKIN (or hair): Rinse skin with water/shower.
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 any irritation persists: Get medical advice/attention.
P370 + P378: In case of fire, use carbon dioxide, dry chemical, foam.

Disposal statement

P501 Dispose of product and packaging in accordance with local regulations.

3. Composition / Information on Ingredients

The ingredients below are considered either hazardous, dangerous goods or poison scheduled according to the criteria of SWA, AUG Code and SUSDP (respectively) at the levels used in the product.

Ingredient	CAS No.	Proportion (%w/w)
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Geller Safe T Guard Non Alcohol Hand Sanitiser

Safety Data Sheet

Benzethonium Chlorium USP	121-54-0	0.1%
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4. First Aid

General Information

If medical advice is needed, have product container or label at hand. You should call the National Poisons Centre if you feel that you may have been harmed or irritated by this product. The number is 0800 764 766 (0800 POISON) (24 hr emergency service).

Exposure

Ingestion	IF SWALLOWED: Rinse mouth out with water. Do NOT induce vomiting.
Eye Contact	IF IN EYES: Flush with water for several minutes. Remove contact lenses. Continue rinsing for at least 15 minutes.
Skin Contact	IF ON SKIN: Wash hands thoroughly after handling.
Inhalation	IF INHALED: Remove from source of exposure to fresh air.

Advice to Doctor

Treat symptomatically

5. Firefighting Measures

General Measures	Clear fire area of all non-emergency personnel. Stay upwind. Eliminate ignition sources. Move fire exposed containers from fire area if it can be done without risk.
Flammability Conditions	Product is not combustible.
Extinguishing Media	Carbon dioxide, dry chemical, foam.
Fire and Explosion	None.
Hazardous Products of Combustion	Packaging material may burn to emit noxious fumes.
Special Firefighting Instructions	Clear fire area of all non-emergency personnel. Stay upwind. Keep out of low areas. Eliminate ignition sources. Move fire exposed containers from fire area if it can be done without risk. Do NOT let fire fighting water reach waterways, drains or sewers, but store it for treatment.
Personal Protective Equipment	Wear standard protective firefighting clothing (Helmet, coat, pants, boots, gloves, mask)

6. Accidental Release Measures

General Response Procedure	Shut off all possible sources of ignition. Avoid walking through spilled product as it may be slippery when spilt.
Clean up Procedures	Flush small spills with plenty of water. For large spills, soak up spilled product using absorbent non-combustible material such as sand or soil. When saturated collect material, transfer to suitable, labelled, dry chemical-waste containers and dispose of promptly as hazardous waste. Wash area down with excess water.
Containment	Stop leak if safe to do so.
Environmental Precautions	Clear fire area of all non-emergency personnel. Eliminate ignition sources. Move fire exposed containers from fire area if it can be done without risk. Do NOT allow fire fighting water to reach waterways, drains or sewers. Store fire fighting water for treatment.
Evacuation Criteria	Evacuate all unnecessary personnel.

Geller Safe T Guard Non Alcohol Hand Sanitiser

Safety Data Sheet

Personal Precautions Fire fighters should wear self-contained breathing apparatus and protective fire fighting clothing (includes fire fighting helmet, coat, trousers, boots and gloves) or chemical splash suit.

7. Storage and Handling

Storage Store in cool, dry area away from heat or ignition sources. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use. Check regularly for leaks or spills.

Handling Ensure an eye bath and safety shower are available and ready for use. Observe good personal hygiene practices and recommended procedures. Wash thoroughly after handling. Avoid contact with eyes.

Container Store in original packaging as approved by manufacturer.

8. Exposure Controls / Personal Protective Equipment

General

No information available.

Exposure Limits

No information available.

Biological Monitoring

No information available.

Appropriate engineering controls

Keep an eye-bath on hand.

Personal Protective Equipment

EYES: Splash proof goggles (AS1336/1337).

HANDS: Elbow length nitrile or neoprene gloves (AS2161).

9. Physical & Chemical Properties

Appearance	pink liquid.
Colour	pink
Odour	None
pH	6.5
Vapour Pressure	No data available.
Relative Vapour Density	No data available.
Density	No data available.
Flash Point	No data available.
Auto-Ignition Temperature	No data available.
Solubility	Complete in water
Shelf Life	NA

10. Stability & Reactivity

General Information	No information available.
Chemical Stability	Product is stable under normal conditions of use, storage and temperature.
Conditions to be avoided	Avoid flames and high energy ignition sources.
Materials to Avoid	None known.
Hazardous Decomposition Products	Packaging may evolve toxic gases when burning.
Hazardous Polymerisation	Hazardous Polymerisation will not occur.

11. Toxicological Information

Summary

General Information: Low toxicity – irritant.

Acute	Oral	LD ₅₀ 29500 mg/kg; Ingestion may result in mild gastrointestinal irritation, nausea, vomiting, abdominal pain, diarrhoea, headache, dizziness and drowsiness with large doses.
	Dermal	No risk.
	Inhalation	None known.
	Eye	May cause mild, transient irritation. Wash off with water.

Geller Safe T Guard Non Alcohol Hand Sanitiser

Safety Data Sheet

Chronic	Skin	Prolonged contact may cause mild, transient irritation. Wash off with water.
	Chronic	No information available.
	Sensitisation	No information available.
	Mutagenicity	No information available.
	Carcinogenicity	No information available.
	Reproductive / Developmental	No information available.
	STOT – Single Exposure	No information available.
	STOT – Repeated Exposure	No adverse effects were observed after repeated exposure in animal studies.
	Long Term	No risk.

12. Ecological Data

Ecotoxicity	No information available.
Persistence and Degradability	No information available.
Mobility	No information available.
Known Harmful Effects on the Environment	No information available.
Bioaccumulation Potential	No information available.
Environmental Impact	Do NOT allow product to reach waterways drains and sewers.

13. Disposal Considerations

Waste Disposal	<p>GENERAL INFORMATION: Dispose of in accordance with all local, state and federal regulations. All empty packaging should be disposed of in accordance with Local, State, and Federal Regulations or recycled/reconditioned at an approved facility.</p> <p>SPECIAL PRECAUTIONS FOR LANDFILL: Contact a specialist disposal company or the local waste regulator for advice.</p>
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14. Transport Information

Transport Information

ROAD AND RAIL TRANSPORT: NOT Classified as DANGEROUS GOODS by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

MARINE TRANSPORT: NOT Classified as DANGEROUS GOODS by the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT: Not Classified as DANGEROUS GOODS by International Air Transport Association (IATA) for transport by air.

UN number:	NA	Proper shipping name:	NA
Class(es)	NA	Packing group:	NA
Precautions:	NA	Hazchem code:	NA
IMDG			
UN number:	NA	Proper shipping name:	NA
Class(es)	NA	Packing group:	NA
Precautions:	NA	EmS:	NA
IATA			
UN number:	NA	Proper shipping name:	NA
Class(es)	NA	Packing group:	NA
Precautions:	NA	ERG Code	NA

15. Regulatory Information

COUNTRY/ REGION:	New Zealand
STATUS:	Classified as Hazardous according to the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001, New Zealand.

Geller Safe T Guard Non Alcohol Hand Sanitiser

Safety Data Sheet

HAZARD CLASSIFICATIONS: 9.1D
GROUP STANDARD: None.

16. Other Information

This SDS has been prepared from current technical data and summarises at the date of issue our best knowledge of the health and safety information of the product, and how to safely handle and use the product in the work place. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact the company. Our re- sponsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request. This SDS may only be reproduced in full. Summaries or excerpts from this SDS may not contain all the relevant information and thus are not permitted.

Definitions and abbreviations

AICS	Australian Inventory of Chemical Substances
APVMA	Australian Pesticides and Veterinary Medicines Authority
AQIS	Australian Quarantine and Inspection Service
AS	Australian Standard (as issued by Standards Australia)
SDS	Safety Data Sheet
NOHSC	National Occupational Health and Safety Commission
STEL	Short Term Exposure Limit. A 15-min TWA exposure, not to be exceeded at any time during a working day, even if the 8-hour TWA average is within the TWA exposure standard. Exposures at the STEL should not exceed 15-min and should not be repeated more than 4 times per day. There should be at least 60-min between successive exposures at the STEL.
TGA	Therapeutic Goods Administration
TLV	Threshold Limit Value. TLV is a proprietary name registered by the American Conference of Governmental Industrial Hygienists (ACGIH) and refers to airborne concentrations of substances or levels of physical agents to which it is believed that nearly all workers may be repeatedly exposed day after day without adverse effect.
TWA	Time Weighted Average. The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day working week.

Review

Date	Reason for review
1 April 2025	Phone number updated

Disclaimer

This SDS was prepared by INTEGRA INDUSTRIES LTD and is based on our current state of knowledge, including information obtained from suppliers. The SDS is given in good faith and constitutes a guideline (not a guarantee of safety). The level of risk each substance poses is relevant to its properties (as summarised in the SDS) AND HOW THE SUBSTANCE IS USED. While guidelines are given for personal protective equipment, such precautions must be relevant to the use. The likely GHS 7 classifications for this SDS have been estimated based on general information from the supplier (e.g., hazard, toxicological). This SDS is copyright INTEGRA INDUSTRIES LTD and must not be copied, edited or used for other than intended purpose. To contact the SDS author, email sales@integraindustries.co.nz or phone: +64 3 455 6805