

Infosafe No™ VAR5F Issue Date : October 2024 ISSUED by HUNTERST

Product Name **QUAD HYGELENE, NEUTRAL**

Section 1 - Identification

Product Identifier QUAD HYGELENE, NEUTRAL
Company Name Hunters Products (TAS) Pty. Ltd. (ABN 004 601 263)
Address 60 Gleadow Street INVERMAY
TAS 7248 AUSTRALIA
Telephone/Fax Number Tel: 03 6331 4755
Fax: 03 6334 1065
Emergency Phone Number 0417 744 144
Recommended use of the chemical and restrictions on use As a disinfectant cleaning solution.
Use as directed on the product label.

Section 2 - Hazard(s) Identification

GHS Classification of the Substance/Mixture Not classified as Hazardous
Not classified as a Dangerous Good
Signal Word NONE
Hazard Statement (s) None
Pictogram (s) None
Precautionary Statement – Storage P404 Store in a closed container.
Precautionary Statement – Disposal P501 Dispose of contents/container in accordance with local regulations.
Precautionary Statement – General P102 Keep out of reach of children.
P103 Read label before use

Section 3 - Composition and Information on Ingredients

Ingredients	Name	CAS	Proportion
	Other ingredients determined not to be hazardous	Not required	0-10 %
	Surfactants		0-10 %
	Quaternary Ammonium Compound	63449-41-2	0-5 %
	Water	7732-18-5	to 100%

Section 4 - First Aid Measures

Inhalation Remove from exposure.
Ingestion Rinse mouth with water. Do not induce vomiting. Give a glass of water to be taken slowly. Seek medical advice.
Skin If skin contact occurs, remove contaminated clothing and wash skin thoroughly.
Eye If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.
First Aid Facilities Eye wash station and normal washroom facilities.
Advice to Doctor Product is a dilute solution of surfactant and quaternary ammonium compound. Vomiting has not been induced because of risk of aspiration into the lungs. Treat symptomatically. Contact Poisons Information Centre.

Section 5 - Firefighting Measures

Suitable Extinguishing Media Use extinguishing media appropriate to surrounding fire. Use water spray to cool containers and surrounds.

Infosafe No™ VAR5F	Issue Date :October 2024	ISSUED by HUNTERST
--------------------	--------------------------	--------------------

Product Name **QUAD HYGELENE, NEUTRAL**

Hazards from Combustion Products	Water vapour, traces of oxides of nitrogen, traces of hydrogen chloride.
Specific Hazards Arising from the Chemical	Not a fire hazard. Not an explosion hazard.

Section 6 - Accidental Release Measures

Spills & Disposal	Disposal of small spillages only. For large spillages liquids should be contained using sand or earth, and both liquids and solids then transferred to salvage containers. Residues should be treated as for small spillages. CAUTION: Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and, for flammable materials, shut off all possible sources of ignition. CARE! Spillages will be slippery. If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise absorb on inert absorbent, transfer to container and arrange removal by disposals company. Wash site of spillage thoroughly with water. Ventilate area to dispel any residual vapours.
------------------------------	--

Section 7 - Handling and Storage

Conditions for safe storage, including any incompatibilities	Store in a cool, well ventilated place. Store out of reach of children. Large quantities should be stored in a bunded area. Store in original container. Keep away from oxidising agents. Protect from physical damage. Clean up all spills and splashes promptly; avoid secondary accidents.
---	---

Section 8 - Exposure Controls and Personal Protection

Other Exposure Information	No value assigned by the National Occupational Health and Safety Commission (SafeWork Australia).
Engineering Controls	Ensure adequate ventilation (same as outdoors) when using. If handling industrial quantities, or if vapour risk exists, consider local mechanical exhaust/extraction to keep airborne contamination as low as possible.
Personal Protective Equipment	Avoid contact with the skin and eyes. Avoid breathing aerosols. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:- Normal use: Safety glasses Gloves, rubber or plastic Industrial Quantities: Face shield or safety glasses Gloves, rubber or plastic Plastic apron, sleeves and boots Impervious overalls. Always maintain a high level of personal hygiene when using this product. That is wash hands before eating, drinking, smoking or using the toilet.

Section 9 - Physical and Chemical Properties

Form	Liquid
Appearance	Clear, blue, mobile, frothing liquid.
Odour	Mild detergent smell.
Boiling Point	100C
Solubility in Water	Miscible at all concentrations
Specific Gravity	1.0
pH	8 - 10
Vapour Pressure	23 hPa @ 20C
Evaporation Rate	No data.
Flash Point	None

Infosafe No™ VAR5F Issue Date : October 2024 ISSUED by HUNTERST

Product Name **QUAD HYGELENE, NEUTRAL**

Flammability Not flammable.
Other Information May react with strong oxidising agents.
Contact with acids will generate carbon dioxide, a simple asphyxiant.
Slippery when spilled.

Section 10 - Stability and Reactivity

Chemical Stability Stable under normal use conditons.
Conditions to Avoid Incompatible materials.
Incompatible Materials Oxidising agents, acids.
Hazardous Decomposition Products Oxides of nitrogen, trace of hydrogen chloride.

Section 11 - Toxicological Information

Acute Toxicity - Oral LD50: Quaternary ammonium salt 350 mg/kg oral, rat
Surfactant 2,000-3,000 mg/kg oral, rat.
Ingestion May cause gastric upset, nausea, vomiting and diarrhoea. An aspiration risk.
Inhalation Inhalation of aerosols may cause cough. Aspiration of froth into the lungs during swallowing or vomiting may lead to chemical pneumonitis (irritation of lung tissues) and pulmonary oedema (fluid build-up in the lungs). Onset of symptoms may be delayed.
Skin Will have a degreasing effect on the skin which may lead to irritation on prolonged contact with the concentrate.
Eye Irritant.
Chronic Effects Repeated skin contact with the concentrate may lead to dermatitic effects.

Section 12 - Ecological Information

Ecotoxicity May be harmful to aquatic organisms.
Persistence and Degradability The surfactant used in this product is not considered to be readily biodegradable.
Other Adverse Effects Contains surfactant and disinfectant. Local concentrations may be harmful to aquatic organisms, including fish.
Environmental Protection Avoid contaminating waterways, drains, sewers, or ground.

Section 13 - Disposal Considerations

Waste Disposal Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Normally suitable for disposal by approved waste disposal agent.
Special Precautions for Incineration or Landfill Not suitable for incineration.

Section 14 - Transport Information

Transport Information Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Section 15 - Regulatory Information

Poisons Schedule Not Scheduled
Australia (AICS/AIIC) All components listed.

Section 16 - Any Other Relevant Information

Date of Preparation 30/10/2024

Infosafe No™ VAR5F	Issue Date :October 2024	ISSUED by HUNTERST
--------------------	--------------------------	--------------------

Product Name **QUAD HYGELENE, NEUTRAL**

Literature References Preparation of Safety Data Sheets for hazardous Chemicals Code of Practice
Standard for the Uniform Scheduling of Medicines and Poisons
Australian Code for the Transport of Dangerous Goods by Road & Rail
Globally Harmonised System of classification and labelling of chemicals GHS7

Signature of Preparer/Data Service Technical Manager 0417 744 144

Technical Contact Numbers Emergency Advice All Hours:
Technical Manager: 0417 744 144 Mon-Fri 8am - 6pm
Poisons Information Centre: 13 11 26 - 24hrs
Transport/Fire Emergency: 000 (Emergency services)

Other Information This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the Workplace. Please refer to the technical datasheet (Instructions for use), and the label on the drum. The company cannot anticipate or control the individual working conditions encountered and so each user should read this SDS carefully, and if in doubt ring the Contact Point Number given below.
...End Of MSDS...

© Copyright Chemical Safety International Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe MSDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe MSDS displayed is the intellectual property of Chemical Safety International Pty Ltd. The compilation of MSDS's displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copying of any MSDS displayed is permitted for personal use only and otherwise is not permitted. In particular the MSDS's displayed cannot be copied for the purpose of sale or licence or for inclusion as part of a collection of MSDS without the express written consent of Chemical Safety International Pty Ltd.