

SAFETY DATA SHEET

Product Name **QIWI LAVENDER DISINFECTANT**

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Name A1 Safety & Packaging
Address 20 Moa Street
Telephone 09 270 0939

Emergency 0800 243 622

Synonym(s) 5 LT

Use(s) DISINFECTANT – ANTISEPTIC CLEANER

SDS Date 01 MARCH 2021

2. HAZARDS IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO HAZARDOUS SUBSTANCES [CLASSIFICATION] REGULATIONS 2001

PICTOGRAMS



HSNO CLASSIFICATION:

6.3B Mildly irritating to the skin.
6.4A Irritating to the eye.
9.1D Slightly harmful to aquatic environment or otherwise designed for biocidal action.
9.3C Hazardous to terrestrial vertebrates.

SIGNAL WORD: WARNING

HAZARD STATEMENT:

H302 Harmful if swallowed.
H315 Causes skin irritation.
H319 Causes serious eye irritation.
H401 Toxic to aquatic life.
H433 Harmful to terrestrial vertebrates

PREVENTION STATEMENTS:

P273 Avoid release to the environment.
P270 Do not eat, drink, or smoke when using this product.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P264 Wash face, hands, and any exposed skin thoroughly after handling.

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RESPONSE STATEMENTS:

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 or attention.

P301+P312 IF SWALLOWED: Call a Poison Centre/Doctor/Physician if you feel unwell.

P302+P352 IF ON SKIN: Wash with plenty of water.

STORAGE STATEMENTS:

None allocated.

DISPOSAL STATEMENTS:

P501 Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS NO.	Content
Water	7732-18-5	≥ 89.0%
Alkyl Benzyl Dimethyl Ammonium Chloride	8001-54-5	< 5.0 %
Teric N9	9016-45-9	< 5.0 %
Additives		< 1.0%

4. FIRST AID MEASURES

Eye If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre on 0800 764 766 (0800 POISON) OR +643 479 7248 (New Zealand) or a doctor, or for at least 15 minutes.

Inhalation If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.

Skin If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

Ingestion For advice, contact a Poisons Information Centre on 0800764 766 (0800 POISONS) or +643 479 7248 (New Zealand) or a doctor (at once). If swallowed, do not induce vomiting.

Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Flammability Non flammable. May evolve toxic gases if strongly heated.

Fire and Explosion Treat as per requirements for Surrounding Fires: Evacuate area and contact emergency services. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas. The emulsion is not combustible under normal conditions. However, it will break down under fire conditions and the hydrocarbon component will burn. Carbon Dioxide (CO₂). Nitrogen Oxides (NO_x). Other pyrolysis products typical of burning organic material. May emit poisonous fumes. May emit corrosive fumes.

Extinguishing Prevent contamination of drains or waterways.

Hazchem Code None Allocated.

6. ACCIDENTAL RELEASE MEASURES

Spillage Use personal protective equipment. Contain spillage, then cover/absorb spill with non-combustible absorbent material (vermiculite, sand, or similar), collect and place in suitable containers for disposal. CAUTION: Spill site may be slippery.

Environmental Do not allow to enter drainage system, surface, or ground water. Do not allow to enter the ground/soil. Dilute with plenty of water. Inform responsible authorities in case undiluted product reaches drainage system, surface or ground water or the ground/soil.

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7. STORAGE AND HANDLING

Storage	Store in accordance with local and national regulation. Store in a closed container. Keep only in original packaging. Keep from freezing.
Handling	Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Keep away from food, drink, and animal feeding stuffs. Prohibit eating, drinking, and smoking in contaminated areas.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards

Ingredient	Reference	TWA		STEL	
		ppm	mg/m3	ppm	mg/m3

Engineering Controls Avoid inhalation. Use in well ventilated areas.

PPE

Eye/Face	Wear splash-proof goggles.
Hands	Wear PVC or rubber gloves.
Body	Wear coveralls. When using large quantities or where heavy contamination is likely, wear rubber boots and a PVC apron.



9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Purple watery liquid	Solubility (Water)	Soluble
Odour	LAVENDER ODOUR	Specific Gravity	1.0(Approximately)
pH	7.0 – 8.5	% Volatiles	<5%(Water)
Vapour Pressure	18 mm Hg @ 20°C	Flammability	NON-FLAMMABLE
Vapour Density	NOT AVAILABLE	Flash Point	NOT RELEVANT
Boiling Point	100°C (Approximately)	Upper Explosion Limit	NOT RELEVANT
Melting Point	<0°C	Lower Explosion Limit	NOT RELEVANT
Evaporation Rate	AS FOR WATER		

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal storage and use conditions.
Conditions to Avoid	Avoid mixing with other chemicals and bleach.
Material to Avoid	Compatible with most commonly used materials.
Hazardous Decomposition Products	May evolve toxic gases if heated to decomposition.
Polymerization	Polymerization will not occur.

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11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms of effects that may arise if the product is mishandled and overexposure occurs are:

Ingestion:	Swallowing may result in irritation of the gastrointestinal tract
Eye contact:	An eye irritant. Contamination of eye can result in permanent injury
Skin contact:	Contact with skin may result in irritation
Inhalation:	No hazardous reactions when stored and handled correctly
Long Term Effect:	No Information available for the Product

12. ECOLOGICAL INFORMATION

Environment	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
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13. DISPOSAL CONSIDERATIONS

Waste Disposal	For small amounts absorb with sand, vermiculite or similar and dispose of to an approved landfill site. Contact the manufacturer for additional information. If larger amounts are involved, prevent contamination of drains and waterways as aquatic life may be threatened and environmental damage may result.
Suitable cleaning Agents	Water, if necessary, with cleaning agent.
Legislation	Disposal of in accordance with relevant local legislation.

14. TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOOD ACCORDING TO LAND TRANSPORT RULE: DANGEROUS GOODS 2005: NZS 5433:2007, UN, IMDG OR IATA

Shipping Name	None Allocated				
UN No.	None Allocated	DG Class	None Allocated	Subsidiary Risk(s)	None Allocated
Packing Group	None Allocated	Hazchem Code	None Allocated	EPG	None Allocated

15. REGULATORY INFORMATION

Approval Code	NON-HAZARDOUS
Group Name	NON-HAZARDOUS
Safety, health, and environmental regulations/legislation specific for the substance or mixture	HSNO Approval Number HSR002530. Group standard Cleaning Products (Subsidiary Hazard) Group Standard 2017 Inventory Listing(s) New Zealand: NZIoC (New Zealand Inventory of Chemicals). All components are listed on the NZIoC inventory or are exempt.

16. OTHER INFORMATION

Issue Date:	01 MARCH 2021
Supersedes Date:	
MSDS Status:	New
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