



# NO. 19 IN USE SURFACE SANITISER WIPES

SAFETY DATA SHEET VERSION 1.1 • 27<sup>TH</sup> MAY 2025

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product name: No. 19 In Use Surface Sanitiser Wipes.

Recommended use: Surface sanitiser.

Supplier name: Biochem Solutions Ltd.

Address: Unit 2, 28 Maich Rd, Manurewa, Auckland, New Zealand.

Phone: +64 27 5888 437

Emergency telephone: International: +643 479 7227; New Zealand: 0800 764 766 (NZ NATIONAL POISON CENTRE)

## 2. HAZARD IDENTIFICATION

Hazard Classification: Hazardous according to GHS-7 (Globally Harmonised System of Classification and Labelling of Chemicals) criteria.

Signal word: Warning.

Symbol: Exclamation mark.



Hazard Category:

- Sensitisation - Skin - Category 1B.
- Skin corrosion / irritation - Category 2.
- Hazardous to the aquatic environment (Chronic) - Category 3.

Hazard statement/s:

- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H412 Harmful to aquatic life with long lasting effects.

Hazard prevention statement/s:

- P261 Avoid breathing dust/fumes/gas/mist/vapours/spray.
- P264 Wash hands/skin thoroughly after handling.
- P333 + P313 If skin irritation or rash occurs, get medical advice/attention.
- P362 + P364 Take off contaminated clothing and wash before reuse.
- P280 Wear protective gloves.
- P273 Avoid release to the environment.

Hazard response statement/s:

- P302 + P352 IF ON SKIN (or hair): Rinse skin with plenty of water.
- P332 + P313 If skin irritation occurs, get medical advice/attention.
- P362 + P364 Take off contaminated clothing and wash before reuse.

Hazard storage statement/s: None

Hazard disposal statement/s: P501 Dispose of product and packaging in accordance with local regulations.

The information contained in this SDS is specific to the product when handled and used ready-to-use (i.e. as supplied). If the ready-to-use product is diluted or mixed with any other chemicals it may require different control measures (the supplier does not recommend diluting or mixing the ready-to-use product).

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

The following ingredients are considered hazardous at the levels used in this product, according to GHS-7.

INGREDIENT	CAS No.	PROPORTION (%)
Didecyl dimethyl ammonium chloride	7173-51-5	0.05 - 0.5%
N,N-Dimethyl-1-octanamine, N-oxide	2605-78-9	0.05 - 0.5%

## 4. FIRST AID MEASURES

Ingestion: Drink a glass of water. Do NOT induce vomiting.

Eye contact: Flush with water for several minutes. Remove any contact lenses. Rinse again.

Skin contact: Rinse hands well after handling.

Inhalation: Remove from source of exposure to fresh air. Rest until recovered.

If any irritation/discomfort persists, call the Poison Centre or a doctor for advice.

## 5. FIRE FIGHTING METHODS

Extinguishing methods: Use method that is suitable for the surrounding fire.

Specific hazards: Packaging may emit toxic fumes when burnt.

Special PPE for firefighters: Wear standard protective clothing for chemical fires.

HAZCHEM code: None.

## 6. ACCIDENTAL RELEASE MEASURES

General: No known risks.

Clean up: Pick them up and dispose of them as hazardous waste. Do not flush to sewers or drains.

PPE: Protective gloves to be worn.

## 7. HANDLING AND STORAGE

Handling: No special instructions.

Storage: Store away from foodstuffs. Keep containers closed when not in use, so they do not dry out.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure/biological limits: No information available.

Engineering measures: No information available.

PPE: HANDS: Nitrile/neoprene gloves.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid on Non Woven Wipes - Lint Free. Cas: 9003-07-03.

Odour: Unfragranced.

pH (neat): 7.2.

Specific gravity: No information available.

Vapour pressure: No information available.

Boiling/freezing point: No information available.

Solubility: Fully soluble in water.

Flash point: Does not flash.

Flammability class: Not flammable.

## 10. STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions of use. The shelf life is 2 years.

Conditions/materials to avoid: No information available.

## 11. TOXICOLOGICAL INFORMATION

Inhalation: No known risks.

Skin contact: May cause mild transient irritation. Seek medical advice if symptoms persist.

Eye contact: May cause mild transient irritation. Seek medical advice if symptoms persist.

Ingestion: No known risks.

Long term exposure: No information available.

Carcinogen status: No ingredient is classified as carcinogenic by swa, ntp or iarc.

LD<sub>50</sub>: No information available.

## 12. ECOLOGICAL INFORMATION

Ecotoxicity: Chemical is harmful to the aquatic environment. Do not flush to drain/sewer. Discard as hazardous waste.

Persistence/degradability: Liquid is readily biodegradable, however the wipes should not be discarded to sewer/drain.

## 13. DISPOSAL CONSIDERATIONS

Disposal methods: Dispose of as hazardous waste in accordance with all local & regional council regulations. Triple-rinse empty packaging & dispose of in accordance with the rules of your local recycling/waste facility.

## 14. TRANSPORT INFORMATION

NOT Classified DANGEROUS GOODS by the by the NZ Transport Agency - Land Transport Rule (2005).

## 15. REGULATORY INFORMATION

Country/ region: New Zealand.

Status: Classified as Hazardous according to GHS-7.

Group standard: Cleaning Products (Subsidiary Hazard) Group Standard 2020 - HSR002530.

## 16. OTHER INFORMATION

SDS issue number: 1.1 - This issue number replaces all previous issues.

SDS issue date: 27/05/2025.

HSNO classification: 6.3A, 6.5B, 9.1C.

Reason(s) for issue: 5-Year update.

In any event, the review and, if necessary, the re-issue of a SDS shall be no longer than 5 years after the last date of issue.

## 17. LEGEND

EPA: Environmental Protection Authority (NZ)

GHS: Globally Harmonised System

NZTA: NZ Transport Agency

PPE: Personal Protective Equipment

SDS: Safety Data Sheet

STEL: Short Term Exposure Limit = 15-min TWA exposure. Max 4x a day (at least 60min between successive exposures at the STEL).

TLV: Threshold Limit Value. Substance airborne concentrations/levels that workers are repeatedly exposed to daily without adverse effect.

TWA: Time Weighted Average. The AVG airborne concentration of a substance, calculated over an 8-hour day, for a 5-day working week.

This SDS, prepared from current EPA & Worksafe NZ guidelines, summarises at the date of issue our best knowledge of the health & safety information of the product and in particular how to safely handle and use the product in the workplace, If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility 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, as summaries/excerpts may not contain all the relevant information and thus are not permitted.