

Material Safety Data Sheet Cover-Sheet – This page provides additional New Zealand specific information for this product and must be read in conjunction with the Safety Data Sheet (SDS) attached

Product Name: Surface Disinfectant Wipes, Hospital Grade

Supplier: Henry Schein Halas

SDS Expiry: 11 November 2025

Supplier Details: Henry Schein New Zealand  
23 William Pickering Drive, Albany  
PO Box 101 140, North Shore, Auckland 0745  
Ph. 0800 808 855  
[www.henryschein.co.nz](http://www.henryschein.co.nz)

Emergency Contacts: Poisons/Hazardous Chemical Info Centre –  
0800POISON/0800764766 (24 Hours)  
Phone 111 for Fire, Ambulance or Police

HSNO Class/Category: 3, 6

HSNO Group Standard: Dental Products Flammable Group Standard 2017 HSR002556

Statements/Pictograms: As per attached Safety Data Sheet (SDS)

Date Prepared: This coversheet was prepared on 9 December 2020

This SDS coversheet has been produced by Henry Schein NZ and has been prepared in accordance with NZ EPA advice on making overseas SDS compliant to HSNO Act. The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specifications of the product. Users must satisfy that the product is entirely suitable for their purpose. The SDS and this coversheet may be revised from time to time, please ensure you have a current copy.

## SAFETY DATA SHEET

### Henry Schein Surface Disinfectant Wipes, Hospital Grade

## 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

<b>Product Name:</b>	Henry Schein Surface Disinfectant Wipes, Hospital Grade
<b>Product Codes:</b>	572-2626, 572-2626R
<b>Recommended use:</b>	Disinfectant and decontaminant cleaner for use on surfaces of inanimate objects including plastics, non-porous vinyl and upholstery, stainless steel, painted surfaces, glass, and other hard surfaces
<b>Contact Information:</b>	Henry Schein Halas Pty. Ltd. Building 3, Level 6, 189 O’Riordan Street, Mascot, NSW, 2020  Phone: 1300 658 822
<b>Emergency Telephone Number:</b>	1300 658 822
<b>Poisons Information Centre:</b>	24 hour, 7 days a week in an emergency call: 13 11 26

## 2. HAZARD IDENTIFICATION

Note: this Safety Data Sheet (SDS) describes the hazards associated with the liquid portion of this product. The fabric in which the liquid is soaked is considered non-hazardous. For the purpose of transport, the transport information in Section 14 refers to the complete packaged product.

This material is hazardous according to health criteria of Safe Work Australia.

**Signal Word:** Warning



**Hazard Classifications:** Flammable Liquids - Category 4  
Eye Irritation - Category 2B

**Hazard Statement:** H227 Combustible liquid.  
H320 Causes eye irritation.  
H336 May cause drowsiness or dizziness.

**Prevention Precautionary Statements:** P102 Keep out of reach of children.  
P103 Read label before use.

## SAFETY DATA SHEET

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.  
P261 Avoid breathing dust, fume, gas, mist, vapours, or spray.  
P264 Wash hands, face, and all exposed skin thoroughly after handling.  
P280 Wear protective clothing, gloves, eye/face protection and suitable respirator.

**Response Precautionary Statements:** P101 If medical advice is needed, have product container or label at hand.  
P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P312 Call a POISON CENTRE or doctor/physician if you feel unwell.  
P337+P313 If eye irritation persists: Get medical advice/attention.

**Storage Precautionary Statements:** P403+P233 Store in a well-ventilated place. Keep container tightly closed.  
P403+P235 Store in a well-ventilated place. Keep cool.

**Disposal Precautionary Statements:** P501 Dispose of contents/container in accordance with local, regional, national, and international regulations.

**Poison Schedule:** Not Applicable

### DANGEROUS GOOD CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

## 3. COMPOSITION INFORMATION

CHEMICAL ENTITY	CAS NO.	PROPORTION %
Benzethonium Chloride	121-54-0	0.2 - 0.3
Isopropyl Alcohol	67-63-0	15 - 20
Ingredients determined to be Non-Hazardous	-	5 - 10
Water	7732-18-5	to 100

## SAFETY DATA SHEET

### 4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

<b>Inhalation:</b>	Remove victim from exposure. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.
<b>Skin Contact:</b>	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If swelling, redness, blistering or irritation occurs seek medical assistance. Continue to flush skin and hair with plenty of water. If swelling, redness, blistering, or irritation occurs seek medical assistance.
<b>Eye contact:</b>	If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for at least 15 minutes and seek medical attention.
<b>Ingestion:</b>	Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

Notes to physician: Treat symptomatically.

### 5. FIRE FIGHTING MEASURES

<b>Hazchem Code:</b>	Not applicable
<b>Suitable Extinguishing Media:</b>	If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).
<b>Specific Hazards:</b>	Combustible liquid
<b>Firefighting Further Advice:</b>	On burning or decomposing may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapor or products of combustion or decomposition.

## SAFETY DATA SHEET

### 6. ACCIDENTAL RELEASE MEASURES

<b>Small Spills:</b>	Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours or dust. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.
<b>Dangerous Goods -Initial Emergency Response Guide No:</b>	Not applicable

### 7. HANDLING AND STORAGE

<b>Handling:</b>	Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of vapor, mist or aerosols.
<b>Storage:</b>	Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Keep container standing upright. Keep containers closed when not in use - check regularly for leaks.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>National Occupation Exposure Hazards:</b>	ES-TWA: 400 ppm / 983 mg/m <sup>3</sup> (Isopropyl alcohol) ES-STEL: 500 ppm / 1230 mg/ m <sup>3</sup> (Isopropyl alcohol)
--	---

As published by safe work Australia

<b>Time-weighted average (TWA) airborne concentration:</b>	The time-weighted average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life.
--	---

<b>Short Term Exposure Limit (STEL):</b>	The average airborne concentration over a 15-minute period which should not be exceeded at any time during a normal eight-hour workday.
--	---

These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

If the directions for use on the product label are followed, exposure of individuals using the product should not exceed the above standard. The standard was created for workers who are routinely, potentially exposed during product manufacture.

<b>Biological Limit Values:</b>	As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.
---------------------------------	--

## SAFETY DATA SHEET

<b>Engineering Controls:</b>	Ensure ventilation is adequate to maintain air concentrations below Exposure Standards. Use only in well ventilated areas. Use with local exhaust ventilation or while wearing appropriate respirator. Vapour heavier than air - prevent concentration in hollows or sumps. Do NOT enter confined spaces where vapour may have collected.
<b>Personal Protection Equipment:</b>	<p>SAFETY SHOES, OVERALLS, GLOVES, CHEMICAL GOGGLES, RESPIRATOR.</p> <p>Personal protective equipment (PPE) must be suitable for the nature of the work and any hazard associated with the work as identified by the risk assessment conducted.</p> <p>Wear safety shoes, overalls, gloves, chemical goggles, respirator. Use with adequate ventilation. If inhalation risk exists wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking, or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.</p>
<b>Hygiene Measures:</b>	Keep away from food, drink and animal feedstuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of vapour, mist or aerosols. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Form:</b>	Liquid
<b>Colour:</b>	Clear
<b>Odour:</b>	Mild, alcoholic
<b>Solubility:</b>	Miscible with water
<b>Specific gravity:</b>	0.97
<b>Relative Vapor Density (air=1)</b>	>1
<b>Vapour Pressure (20 °C):</b>	6 kPa (Isopropanol)
<b>Flash Point (°C):</b>	64
<b>Flammability Limits (%):</b>	2.0 - 12.7 (Isopropanol)
<b>Autoignition Temperature (°C):</b>	N Av
<b>Melting Point/Range (°C):</b>	N App
<b>Boiling Point/Range (°C):</b>	N Av
<b>pH:</b>	>10
<b>Viscosity:</b>	N Av
<b>Total VOC (g/Litre):</b>	N Av

(Typical values only - consult specification sheet)  
N Av= Not available, N App= Not Applicable

## SAFETY DATA SHEET

### 10. STABILITY AND REACTIVITY

<b>Chemical Stability:</b>	This material is thermally stable when stored and used as directed
<b>Conditions to Avoid:</b>	Elevated temperatures and sources of ignition.
<b>Incompatible Materials:</b>	Oxidising agents
<b>Hazardous Decomposition Products:</b>	Oxides of carbon and nitrogen, smoke, and other toxic fumes
<b>Hazardous Reactions:</b>	No known hazardous reactions.

### 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 or effects that may arise if the product is mishandled and overexposure occurs are:

#### Acute Effects:

**Inhalation:** Material may be an irritant to mucous membranes and respiratory tract. Inhalation of vapour can result in headaches, dizziness, and possible nausea. Inhalation of high concentrations can produce central nervous system depression, which can lead to loss of co-ordination, impaired judgement and if exposure is prolonged, unconsciousness.

**Skin Contact:** Contact with skin may result in irritation.

**Ingestion:** Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.

**Eye Contact:** An eye irritant.

#### Acute Toxicity:

**Inhalation:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): LC50 > 20.0 mg/L for vapours or LC50 > 5.0 mg/L for dust and mist or LC50 > 20,000 ppm for gas

**Skin Contact:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg bw

**Ingestion:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg bw

**Irritancy:** Eye: this material has been classified as a Category 2B Hazard (reversible effects to eyes).  
Skin: this material has been classified as not corrosive or irritating to skin.

## SAFETY DATA SHEET

<b>Sensitisation:</b>	Inhalation: this material has been classified as not a respiratory sensitiser. Skin: this material has been classified as not a skin sensitiser.
<b>Aspiration Hazard:</b>	This material has been classified as non-hazardous.
<b>Specific Target Organ Toxicity (Single Exposure):</b>	This material has been classified as a Category 3 Hazard. Exposure via inhalation may result in depression of the central nervous system.
<b>Chronic Toxicity:</b>	
<b>Mutagenicity:</b>	This material has been classified as non-hazardous.
<b>Carcinogenicity:</b>	This material has been classified as non-hazardous.
<b>Reproductive Toxicity (including via lactation):</b>	This material has been classified as non-hazardous.
<b>Specific Target Organ Toxicity (repeat exposure):</b>	This material has been classified as non-hazardous.

## 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

**Acute Aquatic Hazard:** This material has been classified as a Category Acute 3 Hazard. Acute toxicity estimate (based on ingredients):  
10 - 100 mg/L

**Long-term Aquatic Hazard:** This material has been classified as a Category Chronic 3 Hazard. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients): 10 - 100 mg/L, where the substance is not rapidly degradable and/or BCF  $\geq$  500 and/or log Kow  $\geq$  4.

**Ecotoxicity:** No information available  
**Persistence and Degradability:** No data available  
**Bioaccumulation Potential:** No information available  
**Mobility:** No information available



## SAFETY DATA SHEET

### 13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

If possible, material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national, and international Regulations.

### 14. TRANSPORT INFORMATION

**Road and Rail Transport:**

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

**Marine Transport:**

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

**Air Transport:**

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

### 15. REGULATORY INFORMATION

**This material is not subject to the following international agreements:**

Montreal Protocol (Ozone depleting substances)  
The Stockholm Convention (Persistent Organic Pollutants)  
The Rotterdam Convention (Prior Informed Consent)  
Basel Convention (Hazardous Waste)  
International Convention for the Prevention of Pollution from Ships (MARPOL)

**This material/constituent(s) is covered by the following requirements:**

All components of this product are listed or exempt from the Australian Inventory of Industrial Chemicals (AIIC)

Product is regulated by the TGA in Australia.

## SAFETY DATA SHEET

**16. OTHER INFORMATION**

Product is considered safe if used as intended.  
Product is intended for professional dental/medical use only.

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

---

End of document