

## Safety Data Sheet

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Jul 2020 and New Zealand HSNO



# Oust 3in1 from Glade - Surface Spray Disinfectant Hospital Grade - Garden Fresh - aerosol

Version 3.1

Print Date 15.04.2024

Revision Date 05.04.2024

SDS Number 350000008707

## 1. PRODUCT AND COMPANY IDENTIFICATION

<b>Product identifier</b>	:	<b>Oust 3in1 from Glade - Surface Spray Disinfectant Hospital Grade - Garden Fresh - aerosol</b>
<b>Other means of Identification</b>	:	350000008707
<b>Recommended use</b>	:	
<b>Restrictions on use</b>	:	Use only as directed on label
<b>Australia</b>	:	S.C. Johnson & Son Pty. Ltd. ABN 71. 000 021 009 160 Epping Road, Lane Cove, N.S.W. 2066. Australia Telephone: +61 2 9428 9111
<b>New Zealand</b>	:	S.C. Johnson & Son Pty. Ltd 79 Queen Street Auckland 1010 New Zealand Telephone: +64 9 573 2850
<b>Emergency telephone numbers</b>	:	Australia: (8:30am – 17:30pm Mon-Thurs, 8:30am – 17:00pm Fri AEST) +61 2 9428 9111 New Zealand: (9:00am – 14:00pm Mon-Fri NZDT) +64 9 573 2850
<b>Poison Information Contacts</b>	:	Australia: 13 11 26 New Zealand : 0800 764 766 or 0800 POISON

## 2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

### Statement of Hazardous Nature (Australia)

Globally Harmonized System (GHS) Classification

Hazard classification	Hazard category	Hazards identification
Aerosol	Category 1	Extremely flammable aerosol.

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Eye irritation	Category 2	Causes serious eye irritation.
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\* Classification not adopted by Australia

^ Classification only triggered in Australia if 'Schedule 6 of WHS Regulations' met. Contact SCJ Consumer Advice number listed on product label if required.

#### Statement of Hazardous Nature (New Zealand)

**HSNO Classification (NZ):** : Aerosol CAT 1  
Eye irritation CAT 2

#### Labelling - Australia \*\*

##### Hazard symbols



Flame  
Exclamation mark

**Signal word**  
Danger

##### **Hazard statements**

(H222) Extremely flammable aerosol.  
(H229) Pressurised container: May burst if heated.  
(H319) Causes serious eye irritation.

##### **Precautionary statements**

(P101) If medical advice is needed, have product container or label at hand.  
(P102) Keep out of reach of children.  
(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/ attention.  
(P410 + P412) Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.

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(P210) Keep away from heat/sparks/open flames/hot surfaces. No smoking.

(P211) Do not spray on an open flame or other ignition source.

(P251) Pressurized container: Do not pierce or burn, even after use.

**Other hazards** : None identified

\*\* The information supplied is designed for products predominately used in workplaces; whereas consumer product labels comply with the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) labelling requirements, under The Australian CoP Labelling of Workplace Hazardous Chemicals (March 2015).

#### Labelling- New Zealand

Refer Australian labelling above.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No.	Weight percent
Ethyl alcohol	64-17-5	30.00 - 40.00
Alkyldimethylbenzylammonium Saccharinate	68989-01-5	0.10 - 0.50
Potassium nitrite	7758-09-0	0.10 - 0.50
Ethyl alcohol	64-17-5	30.00 - 40.00
Butane	106-97-8	10.00 - 20.00
Alkyldimethylbenzylammonium Saccharinate	68989-01-5	0.10 - 0.50
Potassium nitrite	7758-09-0	0.10 - 0.50
Other non-hazardous ingredients	various	Balance to 100

### 4. FIRST AID MEASURES

#### Description of first aid measures

**Eye contact** : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If eye irritation persists: Get medical advice/ attention.

**Skin contact** : No special requirements

**Inhalation** : No special requirements.

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**Ingestion** : No special requirements

#### Most important symptoms and effects, both acute and delayed

**Indication of any immediate medical attention and special treatment needed** : See Description of first aid measures unless otherwise stated.

#### 5. FIREFIGHTING MEASURES

**Suitable extinguishing media** : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Specific hazards arising from substance** : Aerosol Product - Containers may rocket or explode in heat of fire.

**Special protective equipment and precautions for fire fighters** : Fight fire from maximum distance or protected area. Cool and use caution when approaching or handling fire-exposed containers. Wear full protective clothing and positive pressure self-contained breathing apparatus. In case of fire and/or explosion do not breathe fumes.

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures** : Remove all sources of ignition.  
Wash thoroughly after handling.

**Environmental precautions** : Outside of normal use, avoid release to the environment.

**Methods and materials for containment and cleaning up** : If damage occurs to aerosol can:  
Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13).

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Use only non-sparking equipment.  
Dike large spills.  
Clean residue from spill site.

#### 7. HANDLING AND STORAGE

##### Handling

**Precautions for safe handling** : Avoid contact with skin, eyes and clothing.  
For personal protection see section 8.  
Use only as directed.  
KEEP OUT OF REACH OF CHILDREN AND PETS.  
Pressurized container.  
Do not pierce or burn, even after use.  
Wash thoroughly after handling.

**Advice on protection against fire and explosion** : Keep away from sources of ignition - No smoking.  
Do not spray on an open flame or other ignition source.

##### Storage

**Requirements for storage areas and containers** : Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.  
Keep in a dry, cool and well-ventilated place.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

##### Control Parameters

Components	CAS-No.	mg/m3	ppm	Non-standard units	Basis
Ethyl alcohol	64-17-5	1,880 mg/m3	1,000 ppm	-	AU_OESTWAS
Ethyl alcohol	64-17-5	1,880 mg/m3	1,000 ppm	-	NZ_WELTWA

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Ethyl alcohol	64-17-5	1,880 mg/m3	1,000 ppm	-	AU_OESTWAS
Ethyl alcohol	64-17-5	1,880 mg/m3	1,000 ppm	-	NZ_WELTWA
Butane	106-97-8	1,900 mg/m3	800 ppm	-	NZ_WELTWA

#### Personal protective equipment

**Respiratory protection** : No special requirements.

**Hand protection** : No special requirements.

**Eye protection** : Safety glasses with side-shields

**Skin and body protection** : No special requirements.

**Hygiene measures** : Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Odour Threshold** :

**pH** :

**Melting point/freezing point** :  
**Initial boiling point and boiling range** :

**Flash point** :

**Evaporation rate** :

**Flammability (solid, gas)** :

**Upper/lower flammability or explosive limits** :

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<b>Vapour pressure</b>	:	
<b>Vapour density</b>	:	
<b>Relative density</b>	:	0.835 g/cm <sup>3</sup>
<b>Solubility(ies)</b>	:	
<b>Partition coefficient: n-octanol/water</b>	:	
<b>Auto-ignition temperature</b>	:	
<b>Decomposition temperature</b>	:	
<b>Viscosity, dynamic</b>	:	
<b>Viscosity, kinematic</b>	:	
<b>Oxidizing properties</b>	:	
<b>Other information</b>	:	None identified

#### 10. STABILITY AND REACTIVITY

<b>Reactivity</b>	:	No dangerous reaction known under conditions of normal use.
<b>Chemical stability</b>	:	No decomposition if stored normally.
<b>Possibility of hazardous reactions</b>	:	Stable under recommended storage conditions.

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**Conditions to avoid** : Heat, flames and sparks.

**Incompatible materials** : None known.

**Hazardous decomposition products** : Thermal decomposition can lead to release of irritating gases and vapours.

#### 11. TOXICOLOGICAL INFORMATION

**Acute oral toxicity** : LD50 > 5000 mg/kg

**Acute inhalation toxicity** : LC50 > 5.1 mg/L

**Acute dermal toxicity** : LD50 > 5000 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Eye irritation	Category 2	-
Skin sensitisation <sup>^</sup>	No classification proposed	-
Respiratory sensitisation <sup>^</sup>	No classification proposed	-



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Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

**Aggravated Medical Condition** : None known.

\* Classification not adopted by Australia

^ Classification only triggered in Australia if 'Schedule 6 of WHS Regulations' met. Contact SCJ Consumer Advice number listed on product label if required.

## 12. ECOLOGICAL INFORMATION

**Product** : The product itself has not been tested.

### Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

### Toxicity to fish

Components	End point	Species	Value	Exposure time
Ethyl alcohol	LC50	Fish	11,200 mg/l	96 h

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Alkyldimethylbenzylammonium Saccharinate	LC50	Fish	0.28 mg/l	96 h
Potassium nitrite	flow-through test LC50 Read-across (Analogy) semi-static test NOEC	Oncorhynchus mykiss (rainbow trout)	0.11 mg/l	96 h
		Danio rerio (zebra fish)	0.1 mg/l	6 d
Ethyl alcohol	LC50	Fish	11,200 mg/l	96 h
Butane	LC50 QSAR	Fish	24.11 mg/l	96 h
Alkyldimethylbenzylammonium Saccharinate	LC50	Fish	0.28 mg/l	96 h
Potassium nitrite	flow-through test LC50 Read-across (Analogy) semi-static test NOEC	Oncorhynchus mykiss (rainbow trout)	0.11 mg/l	96 h
		Danio rerio (zebra fish)	0.1 mg/l	6 d

#### Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Ethyl alcohol	static test LC50 NOEC	Ceriodaphnia dubia	5,012 mg/l	48 h
		Daphnia magna	9.6 mg/l	9 d
Alkyldimethylbenzylammonium	EC50	Daphnia (water flea)	0.016 mg/l	48 h

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Saccharinate				
Potassium nitrite	static test LC50 Read-across (Analogy)	other aquatic crustacea: DM	1.1 mg/l	48 h
Ethyl alcohol	static test LC50 NOEC	Ceriodaphnia dubia Daphnia magna	5,012 mg/l 9.6 mg/l	48 h 9 d
Butane	EC50 QSAR	Daphnid	14.22 mg/l	48 h
Alkyldimethylbenzylammonium Saccharinate	EC50	Daphnia (water flea)	0.016 mg/l	48 h
Potassium nitrite	static test LC50 Read-across (Analogy)	other aquatic crustacea: DM	1.1 mg/l	48 h

#### Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Ethyl alcohol	Static EC50	Chlorella vulgaris (Fresh water algae)	275 mg/l	72 h
Alkyldimethylbenzylammonium Saccharinate	NOEC	Algae	0.009 mg/l	72 h
Potassium nitrite	static test EC50	Raphidocelis subcapitata (freshwater green alga)	0.971 mg/l	72 h
Ethyl alcohol	Static EC50	Chlorella vulgaris (Fresh water algae)	275 mg/l	72 h

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Butane	EC50 QSAR	Green algae	7.71 mg/l	96 h
Alkyldimethylbenzylammonium Saccharinate	NOEC	Algae	0.009 mg/l	72 h
Potassium nitrite	static test EC50	Raphidocelis subcapitata (freshwater green alga)	0.971 mg/l	72 h

#### Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Ethyl alcohol	84 %	20 d	Readily biodegradable.
Alkyldimethylbenzylammonium Saccharinate	60 %	13 d	Readily biodegradable.
Potassium nitrite	No data available		
Ethyl alcohol	84 %	20 d	Readily biodegradable.
Butane	70 %	< 10 d	Readily biodegradable.
Alkyldimethylbenzylammonium Saccharinate	60 %	13 d	Readily biodegradable.
Potassium nitrite	No data available		

#### Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
Ethyl alcohol	3.2 estimated	-0.35 Measured
Alkyldimethylbenzylammonium Saccharinate	No data available	No data available
Potassium nitrite	No data available	-3.7 Measured
Ethyl alcohol	3.2 estimated	-0.35 Measured
Butane	No data available	2.89
Alkyldimethylbenzylammonium Saccharinate	No data available	No data available
Potassium nitrite	No data available	-3.7 Measured

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#### Mobility

Component	End point	Value
Ethyl alcohol	Koc	1
Alkyldimethylbenzylammonium Saccharinate	No data available	
Potassium nitrite	log Koc	2.257
Ethyl alcohol	Koc	1
Butane	No data available	
Alkyldimethylbenzylammonium Saccharinate	No data available	
Potassium nitrite	log Koc	2.257

#### PBT and vPvB assessment

Component	Results
Ethyl alcohol	Not fulfilling PBT and vPvB criteria
Alkyldimethylbenzylammonium Saccharinate	Not fulfilling PBT and vPvB criteria
Potassium nitrite	Not fulfilling PBT and vPvB criteria
Ethyl alcohol	Not fulfilling PBT and vPvB criteria
Butane	Not fulfilling PBT and vPvB criteria
Alkyldimethylbenzylammonium Saccharinate	Not fulfilling PBT and vPvB criteria
Potassium nitrite	Not fulfilling PBT and vPvB criteria

**Other adverse effects** : None known.

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#### 13. DISPOSAL CONSIDERATIONS

Safe handling and disposal methods : Consumer may discard empty container in trash, or recycle where facilities exist.

Disposal of any contaminated packaging : Do not re-use empty containers.

#### 14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

	Land transport <sup>§</sup>	Sea transport	Air transport
UN number or identification number	1950	1950	1950
UN proper shipping name	AEROSOLS, flammable	AEROSOLS, flammable	AEROSOLS, flammable
Transport hazard class(es)	2.1	2	2.1
Packing group	-	-	-
Environmental hazards	-	-	-
Special precautions for user	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Product not transported as bulk.	Product not transported as bulk.	Product not transported as bulk.

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<sup>§</sup> **Land transport:** Classification based on UN Recommendations on the Transport of Dangerous Goods. Local regulations under the Australian Dangerous Goods Code (ADG) and/or the New Zealand Land Transport Rule Dangerous Goods should be applied prior to transportation of goods.

#### 15. REGULATORY INFORMATION

**Poisons Schedule (Australia):** : NOT SCHEDULED

**HSNO Classification (NZ):** : Aerosol CAT 1  
Eye irritation CAT 2

**HSNO Approval Number (NZ):** : Aerosols (Flammable) Group Standard 2020 | HSR002515

#### 16. OTHER INFORMATION

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##### Key abbreviations or acronyms used

ADG: The Australian Code for the Transport of Dangerous Goods by Road and Rail

NZ LTR: The New Zealand Land Transport Rule: Dangerous Goods 2005

HSNO: Hazardous Substances and New Organisms Act 1996 (New Zealand)

IATA: International Air Transport Association

IMDG: International Maritime Dangerous Goods

SUSMP: Standard for the Uniform Scheduling of Medicines and Poisons (Australia)

##### Further information

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Prepared by	SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)
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