According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Feb 2016 and New Zealand HSNO CoP 8-1 09-06



Oust 3in1 from Glade Hospital Grade Disinfectant Aerosol - Outdoor Scent

Version 2.0 Print Date 07.12.2021

Revision Date 09.11.2021 SDS Number 350000008706

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier : Oust 3in1 from Glade Hospital Grade Disinfectant Aerosol -

Outdoor Scent

Other means of Identification : 350000008706

Recommended use : Disinfectant

Restrictions on use : Use only as directed on label

Australia : 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

New Zealand : S.C. Johnson & Son Pty. Ltd

79 Queen Street Auckland 1010 New Zealand

Telephone: +64 9 573 2850

Emergency telephone

numbers

: 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

Poison Information

Contacts

: 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.

^{*} Classification not adopted by Australia

Statement of Hazardous Nature (New Zealand)

HSNO Classification (NZ): 2.1.2A

6.4A

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.

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

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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

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.

^{**} 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).

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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 Environmental Remove all sources of ignition. Wash thoroughly after handling.

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

Methods and materials for containment and cleaning up

precautions

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

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Feb 2016 and New Zealand HSNO CoP 8-1 09-06



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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

Form : aerosol

Odor : pleasant

Odour Threshold :

pH :

Melting point/freezing point Initial boiling point and

boiling range

Flash point :

Evaporation rate :

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Feb 2016 and New Zealand HSNO CoP 8-1 09-06



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Scent		
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Flammability (solid, gas)		
Upper/lower flammability or explosive limits	:	
Vapour pressure	:	
Vapour density	:	
Relative density	: 0.835 g/cm3	
Solubility(ies)	:	
Partition coefficient: n- octanol/water	:	
Auto-ignition temperature	:	
Decomposition temperature	:	
Viscosity, dynamic	:	
Viscosity, kinematic	:	
Oxidizing properties	:	
Other information	: None identified :	
10. STABILITY AND REACTIVITY		

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : No decomposition if stored normally.

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Feb 2016 and New Zealand HSNO CoP 8-1 09-06



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Possibility of hazardous

reactions

: Stable under recommended storage conditions.

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^	No classification proposed	-

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According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Feb 2016 and New Zealand HSNO CoP 8-1 09-06



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Respiratory sensitisation^	No classification proposed	-
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 : None known. **Condition**

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

^{*} 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.

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Components	End point	Species	Value	Exposure time
Ethyl alcohol	LC50	Fish	11,200 mg/l	96 h
Alkyldimethylbenzylammonium Saccharinate	LC50	Fish	0.28 mg/l	96 h
Potassium nitrite	flow- through test LC50 Read- across (Analogy)	Oncorhynchus mykiss (rainbow trout)	0.11 mg/l	96 h
Ethyl alcohol	LC50	Fish	11,200 mg/l	96 h
Butane	LC50 QSAR	Fish	27.98 mg/l	96 h
Alkyldimethylbenzylammonium Saccharinate	LC50	Fish	0.28 mg/l	96 h
Potassium nitrite	flow- through test LC50 Read- across (Analogy)	Oncorhynchus mykiss (rainbow trout)	0.11 mg/l	96 h

Toxicity to aquatic invertebrates

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

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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
Ethyl alcohol	static test LC50	Ceriodaphnia dubia	5,012 mg/l	48 h
	NOEC	Daphnia magna	9.6 mg/l	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	No data available			
Ethyl alcohol	Static EC50	Chlorella vulgaris (Fresh water algae)	275 mg/l	72 h

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Feb 2016 and New Zealand HSNO CoP 8-1 09-06



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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	No data available			

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	100 %	385.5 h	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	No data available	No data available
Saccharinate		
Potassium nitrite	No data available	-3.7 Measured
Ethyl alcohol	3.2 estimated	-0.35 Measured
Butane	No data available	2.89
Alkyldimethylbenzylammonium	No data available	No data available
Saccharinate		
Potassium nitrite	No data available	-3.7 Measured

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Mobility

Component	End point	Value
Ethyl alcohol	No data available	
Alkyldimethylbenzylammonium Saccharinate	No data available	
Potassium nitrite	No data available	-
Ethyl alcohol	No data available	
Butane	No data available	
Alkyldimethylbenzylammonium Saccharinate	No data available	
Potassium nitrite	No data available	-

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.

13. DISPOSAL CONSIDERATIONS

Safe handling and disposal methods

Consumer may discard empty container in trash, or recycle

where facilities exist.

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

[§] **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

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Poisons Schedule

(Australia):

: NOT SCHEDULED

HSNO Classification (NZ): 2.1.2A

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HSNO Approval Number

(NZ):

: Aerosols (Flammable) Group Standard 2017 -

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 AssociationIMDG: International Maritime Dangerous Goods

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

Further information

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	(GSARA)