

Safety Data Sheet

Issued: June 3, 2017

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JUST MUSK DISINFECTANT

1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: **JUST MUSK DISINFECTANT**
Other Names: None
Manufacturer's Product Code:
Product Use: Disinfectant (Commercial Grade) for hard surfaces.

SUPPLIER DETAILS

Company: Briskleen Supplies Pty. Ltd.
Address: 38 Mulgul Road, Malaga, WA. 6090
Telephone: 08 9249 4566 Facsimile: 08 9249 4568
Web: www.briskleen.com.au
Email: accounts@briskleen.com.au

Emergency Telephone Number: 131 126 (Aust wide)

2 HAZARDS IDENTIFICATION

Not classified as hazardous according to criteria of Safe Work Australia.

3 COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients:

Chemical Entity	CAS No.	Proportion
Surfactants	non-haz	< 10%
Quaternary ammonium compound	63449-41-2	< 5%
Perfume compound	-	< 10%
Water and other non-hazardous ingredients	7732-18-5	to 100%

4 FIRST AID MEASURES

Poisons Information Centre: Phone 131 126

Swallowed: If poisoning occurs, contact a doctor or Poisons Information Centre (Ph 131 126 Aust. wide). If swallowed, do NOT induce vomiting. Give a glass of water. Rinse mouth with water. Never give anything by mouth to an unconscious person.

Eye: Immediately hold the eyes open and wash continuously for at least 15 minutes with fresh running water. Ensure irrigation under eyelids by occasionally lifting the upper and lower lids. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel. Seek medical attention if irritation persists.

Skin: Remove any contaminated clothing and flush area with water. Seek medical attention in the event of irritation.

Inhaled: Risk of side-effects from inhalation is considered to be low, but if effects occur, remove patient to fresh air. Lay patient down and keep warm and rested. If breathing is shallow or has stopped, ensure clear airway and apply resuscitation. Call a doctor.

5 FIRE FIGHTING MEASURES

Fire/Explosion Hazard: Just Musk is not combustible.
Fire extinguishing media: Water spray or fog. Foam. Dry chemical powder. Carbon Dioxide.
Fire Fighting PPE: Wear breathing apparatus and protective gloves.
Special fire fighting procedures: None.
Unusual fire hazards: None.
Hazardous products of combustion: Thermal decomposition in a large fire may yield toxic fumes.

6 ACCIDENTAL RELEASE MEASURES

Clean up all spills immediately. Contain spill and mop up.

7 HANDLING AND STORAGE

Storage and Transport: No restrictions on storage or transport.
Incompatibility (materials to avoid for purposes of transport, handling and storage only): None

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards: None assigned for this product.

Engineering Controls: Mechanical ventilation: Not required.

Personal Protection:

Gloves - Wear rubber gloves if prolonged skin contact is anticipated.

Eye Protection - Not normally required.

Other - Not required.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear green liquid

Odour: Musk perfume

pH = 6.1 – 6.7

Vapour Pressure: N/K

Vapour Density: N/K

Please turn to page 2.

JUST MUSK DISINFECTANT

Boiling Point: 100°C
 Freezing Point: < 0°C
 Solubility in water: Infinitely miscible
 Specific Gravity (15°C) : 0.97-1.0
 Evaporation rate:
 % Volatile by vol: 70 – 90% as water

10 STABILITY AND REACTIVITY

Stable.
 Hazardous Polymerization: None.

11 TOXICOLOGICAL INFORMATION

Health Effects: *Acute* –

Swallowed: May cause slight irritation to the gastro-intestinal tract. No other information available.

Eye: Will cause discomfort.

Skin: Prolonged contact may cause skin dryness.

Inhalation: Respiratory irritation may occur if large amounts of spray mist are inhaled.

Health Effects: *Chronic* – none known.

Toxicity Data: Not available for mixture.

For quaternary ammonium compound: oral LD50 (rat) =
 500 – 2000 mg/kg.

(Note: this data is from published information. Briskleen does not carry out animal tests.)

12 ECOLOGICAL INFORMATION

Ecotoxicity: Data from quaternary ammonium compound (50% actives solution):

Biological Elimination (%): 35-70 [Method: OECD 302 B].

Fish Toxicity: LC50, 1-10 mg/L Testing Time (H): 96

Fish Species: Zebra fish

Toxicity to bacteria in effluent: EC50, 17 mg/L
 [Method: OECD 209].

Persistence and degradability: Biodegradable

Mobility: -

Advice: -

13 DISPOSAL CONSIDERATIONS

Minor quantities can be disposed of to the sewer with plenty of water. For disposal, of large quantities, seek advice from the Environmental Protection Authority or the State waste disposal authority.

14 TRANSPORT INFORMATION

UN No.: - not reg	Class: -	Packg.Group: -	Hazchem: -
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15 REGULATORY INFORMATION

Poisons Schedule Number: Not classed as a poison.

16 OTHER INFORMATION

AICS Listing: All components of Just Musk are listed on the Australian Inventory of Chemical Substances (AICS).

Date: This SDS issued: June 3, 2016

Abbreviations and Definitions of terms used:

<	less than
>	greater than
AICS	Australian Inventory of Chemical Substances
CAS	Chemical Abstracts Service (Registry Number)
COD	Chemical Oxygen Demand
deg C	Degrees Celsius
g	gram
g/L	grams per litre
HSIS	Hazardous Substance Information System
kg	kilogram
L	Litre
LC50	The concentration of a material (inhaled) that will be lethal to 50% of the test animals.
LD50	The dose (swallowed all at once) which is lethal to 50% of a group of test animals.
m3	Cubic metre
mg	milligram
mg/m3	milligrams per cubic metre
miscible	A liquid that mixes homogeneously with another liquid
N/A	Not applicable
N/K	Not Known
NIOSH	National Institute for Occupational Safety and Health
non-haz	Non- hazardous
PEL	Permissible Exposure Limit
ppb	Parts per billion
ppm	Parts per million
STEL	Short term exposure limit
TLV	Threshold Limit Value
TWA	Time Weighted average
UN	United Nations (Number)
wt	weight

The information in this Data Sheet is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. Briskleen accepts no tortious or contractual liability for any loss or damages suffered as a consequence of reliance on the information and advice contained herein.

End of SDS.