



# according to WHS Regulations

Print date: 19.01.2024 Revision date: 19.01.2024

#### 1 Identification

Product Name: INDEPENDENT OWN STABLE & KENNEL DISINFECTANT

Other Means of Identification: Mixture

#### Recommended Use of the Chemical and Restriction on Use:

A disinfectant for kennels, stables, aviaries and poultry cages. May also be used in toilets (non-septic system) and on household floors and walls.

**Details of Manufacturer or Importer:** 

DASCO Pty Ltd 24-26 Helen Street

Heidelberg Heights VIC 3081 **Phone Number:** (03) 9459 7004

Emergency telephone number: National Poisons Information Centre: 13 11 26

# 2 Hazard(s) Identification

#### **Hazardous Nature:**

Classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia criteria.

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition), IATA and IMDG/IMSBC.



Corrosion

Eye Damage 1 H318 Causes serious eye damage.



Skin Corrosion/Irritation 2 H315 Causes skin irritation.

## Signal Word Danger

### **Hazard Statements**

H315 Causes skin irritation.

H318 Causes serious eye damage.

#### **Precautionary Statements**

P264 Wash thoroughly after handling.
P280 Wear eye protection / face protection.
P302+P352 IF ON SKIN: Wash with plenty of water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor.

P321 Specific treatment (see on this label).

P362+P364 Take off contaminated clothing and wash it before reuse. P332+P313 If skin irritation occurs: Get medical advice/attention.

# 3 Composition and Information on Ingredients

**Chemical Characterization: Mixtures** 

**Description:** Mixture of substances listed below with nonhazardous additions.

#### **Hazardous Components:**

CAS: 8001-54-5 Quaternary ammonium compounds, alkylbenzyldimethyl, chlorides

3%

Skin Corrosion/Irritation 1B, H314; Acute Toxicity (Oral) 4, H302; Acute Toxicity (Dermal) 4, H312

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#### 4 First Aid Measures

Inhalation: If inhaled, remove to fresh air. Seek medical attention if breathing problems develop.

#### Skin Contact:

In case of skin contact, immediately remove contaminated clothing and wash affected areas with water and soap. Seek medical attention if irritation persists.

#### Eye Contact:

In case of eye contact, rinse with water for several minutes, including under eyelids. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. Seek immediate medical attention.

#### Ingestion:

If swallowed, do not induce vomiting. Immediately rinse mouth with water. Give 1-2 glasses of water or milk to drink in small sips. Never give anything by mouth to an unconscious person. Seek immediate medical attention.

## Symptoms Caused by Exposure:

Inhalation: No adverse health effects expected.

Skin Contact: Causes skin irritation.

Eye Contact: Causes serious eye damage.

Ingestion: May cause gastrointestinal irritation, nausea, diarrhoea and vomiting.

## **5 Fire Fighting Measures**

Suitable Extinguishing Media: Use water spray, foam, dry chemical or carbon dioxide.

#### **Specific Hazards Arising from the Chemical:**

Hazardous combustion products include oxides of nitrogen and hydrogen chloride.

Product is not flammable.

Containers close to fire should be removed only if safe to do so. Use water spray to cool fire exposed containers.

Minimise run-off from fire fighting entering drains or water courses.

## **Special Protective Equipment and Precautions for Fire Fighters:**

When fighting a major fire wear self-contained breathing apparatus and protective equipment.

## 6 Accidental Release Measures

## Personal Precautions, Protective Equipment and Emergency Procedures:

Wear protective equipment. Keep unprotected persons away. Take care as spill may cause a slip hazard.

## **Environmental Precautions:**

In the event of a major spill, prevent spillage from entering drains or water courses.

#### Methods and Materials for Containment and Cleaning Up:

Wipe up small spills with a paper towel or dry rag. Clean up all spills immediately, since spilled materials, even in small quantities, may present a slip hazard. Absorb large spills with sand, earth, vermiculite or some other absorbent material. Collect the spilled material and place into a suitable container for disposal.

## 7 Handling and Storage

#### **Precautions for Safe Handling:**

Use of safe work practices are recommended to avoid eye or skin contact.

Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. Provide eyewash fountains and safety showers in close proximity to points of potential exposure.

#### **Conditions for Safe Storage:**

Store in a cool, dry and well ventilated area. Keep container tightly closed when not in use. Protect from direct sunlight. Keep away from oxidising agents, anionic detergents, nitrates, permanganates, silicylates, silver salts and tartrates.

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# **8 Exposure Controls and Personal Protection**

#### **Exposure Standards:**

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

## **Engineering Controls:**

Ensure adequate ventilation of the working area, keeping airborne concentrations below occupational exposure standards.

Respiratory Protection: Respiratory protection is not required under normal use conditions.

#### **Skin Protection:**

Rubber or plastic gloves. See Australian/New Zealand Standard AS/NZS 2161 for more information. When selecting gloves for use against certain chemicals, the degradation resistance, permeation rate and permeation breakthrough time should be considered.

Occupational protective clothing (depending on conditions in which it has to be used, in particular as regards the period for which it is worn, which shall be determined on the basis of the seriousness of the risk, the frequency of exposure to the risk, the characteristics of the workstation of each worker and the performance of the protective clothing). See Australian/New Zealand Standard AS/NZS 4501 for more information.

## **Eye and Face Protection:**

Safety glasses with top and side shields or goggles. See Australian/New Zealand Standards AS/NZS 1336 and 1337 for more information.

# 9 Physical and Chemical Properties

Appearance:

Form: Liquid
Colour: Clear pink
Odour: Bubble gum

Odour Threshold: No information available

**pH-Value at 20 °C:** 5.5-6.5

Melting point/freezing point: No information available

Initial Boiling Point/Boiling Range: 100 °C

Flash Point: No information available

Flammability (solid, gas): Not applicable

Auto-ignition Temperature: No information available Decomposition Temperature: No information available

**Explosion Limits:** 

Lower:No information availableUpper:No information availableVapour Pressure:No information available

Relative Density at 20 °C: approx. 1

Vapour Density:No information availableEvaporation Rate:No information available

Solubility in Water: Miscible

Partition Coefficient (n-octanol/water): No information available Viscosity: No information available

## 10 Stability and Reactivity

Possibility of Hazardous Reactions: No dangerous reactions known under conditions of normal use.

Chemical Stability: Stable at ambient temperature and under normal conditions of storage and use.

Conditions to Avoid: Direct sunlight.

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#### **Incompatible Materials:**

Oxidising agents, anionic detergents, nitrates, permanganates, silicylates, silver salts and tartrates.

Hazardous Decomposition Products: Oxides of nitrogen and hydrogen chloride.

# 11 Toxicological Information

### **Toxicity:**

#### **Acute Health Effects**

Inhalation: No adverse health effects expected.

Skin: Causes skin irritation.

Eye: Causes serious eye damage.

Ingestion: May cause gastrointestinal irritation, nausea, diarrhoea and vomiting.

**Skin Corrosion / Irritation:** Causes skin irritation.

Serious Eye Damage / Irritation: Causes serious eye damage.

Respiratory or Skin Sensitisation: Based on classification principles, the classification criteria are not met.

Germ Cell Mutagenicity: Based on classification principles, the classification criteria are not met.

#### Carcinogenicity:

Based on classification principles, the classification criteria are not met.

This product does NOT contain any IARC listed chemicals.

Reproductive Toxicity: Based on classification principles, the classification criteria are not met.

#### **Specific Target Organ Toxicity (STOT) - Single Exposure:**

Based on classification principles, the classification criteria are not met.

## Specific Target Organ Toxicity (STOT) - Repeated Exposure:

Based on classification principles, the classification criteria are not met.

Aspiration Hazard: Based on classification principles, the classification criteria are not met.

Chronic Health Effects: No data associated with long term health effects.

Existing Conditions Aggravated by Exposure: No data available.

## 12 Ecological Information

## **Ecotoxicity:**

## Aquatic toxicity:

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and Degradability: No data available on finished product.

Bioaccumulative Potential: No data available on finished product.

Mobility in Soil: No data available on finished product.

Other adverse effects: No further relevant information available.

# 13 Disposal Considerations

Disposal Methods and Containers: Dispose according to applicable local and state government regulations.

#### Special Precautions for Landfill or Incineration:

Please consult your state Land Waste Management Authority for more information.

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## 14 Transport Information

UN Number Not regulated
Proper Shipping Name Not regulated
Dangerous Goods Class Not regulated
Packing Group: Not regulated

## 15 Regulatory Information

#### **Australian Inventory of Industrial Chemicals:**

All ingredients are listed.

## Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) - Poison Schedule:

Not a scheduled poison.

## 16 Other Information

Date of Preparation or Last Revision: 19.01.2024

Prepared by: MSDS.COM.AU Pty Ltd www.msds.com.au

#### Abbreviations and acronyms:

GHS: Globally Harmonised System of Classification and Labelling of Chemicals CAS: Chemical Abstracts Service (division of the American Chemical Society)

IARC: International Agency for Research on Cancer

STEL: Short Term Exposure Limit TWA: Time Weighted Average

NES: National Exposure Standard (Safe Work Australia - Workplace Exposure Standards For Airborne Contaminants)

Acute Toxicity (Oral) 4: Acute toxicity - Category 4

Skin Corrosion/Irritation 1B: Skin corrosion/Irritation – Category 1B Skin Corrosion/Irritation 2: Skin corrosion/Irritation – Category 2 Eye Damage 1: Serious eye damage/eye irritation – Category 1

#### **Disclaimer**

This SDS is prepared in accord with the Safe Work Australia document "Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals - July 2020".

The information contained in this safety data sheet is provided in good faith and is believed to be accurate at the date of issuance. DASCO Pty Ltd makes no representation of the accuracy or comprehensiveness of the information and to the full extent allowed by law excludes all liability for any loss or damage related to the supply or use of the information in this material safety data sheet. MSDS.COM.AU Pty Ltd is not in a position to warrant the accuracy of the data herein. The user is cautioned to make their own determinations as to the suitability of the information provided to the particular circumstances in which the product is used.