

SAFETY DATA SHEET

PRODUCT NAME Fydoo Destroyer

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name: Fydoo Pty.Ltd

Telephone: +61 452 494 605
Emergency Telephone: +61 (0) 1300 097 725
Product Name: Fydoo Destroyer
Product Code: FYDE500
Product Use: Surface Sanitiser

SDS date: 1st March 2020 and valid for 5 years

2. HAZARDS IDENTIFICATION

Statement of Hazardous Nature

This product is classified as: Not classified as hazardous according to the criteria of SWA.

Not a Dangerous Good according to Australian Dangerous Goods (ADG) Code, IATA or IMDG/IMSBC

criteria.

SUSMP Classification: None allocated.

ADG Classification: None allocated. Not a Dangerous Good according to Australian

Dangerous Goods (ADG) Code, IATA or IMDG/IMSBC criteria.

UN Number: None allocated

GHS Signal word: NONE. Not hazardous.

PREVENTION - PRECAUTION

P262: Do not get in eyes

P281: Use personal protective equipment as required clothing.

RESPONSE

P301+P330+P331: IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting. P370+P378: Not combustible.

STORAGE

P404: Store in a closed container.

P403+P235: Store in a well-ventilated place. Keep cool.

DISPOSAL

P501: If they cannot be recycled, dispose of contents to an approved waste disposal plant and containers to landfill (see Section 13 of this SDS)

Emergency Overview

Physical Description & Colour: Clear liquid

Odour: Mild lemongrass fragrance

Major Health Hazards: No significant risk factors have been found for this product

3. COMPOSITION/INFORMATION ON INGREDIENTS

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No active ingredients are present at concentrations greater than 1% by weight. At these concentrations none of the ingredients are known to pose any hazards to human health

IngredientsCAS noSodium Chlorite solution7758-19-2Plant derived quaternary ammonium compounds68424-85-1Other proprietary ingredients including waterproprietary

4. FIRST AID MEASURES

General information:

You should call The Poisons Information Centre if you feel that you have been poisoned, burned or irritated by this product. The number is 13 1126 from anywhere in Australia and is available at all times. Have this SDS with you when you call.

Inhalation: First Aid is generally not required. If in doubt, contact The Poisons Information

Centre or a doctor.

Ingestion: If product is swallowed or gets in mouth, do NOT induce vomiting.

Wash mouth with water. Give water to drink. If symptoms develop, or if in doubt

contact The Poisons Information Centre or a doctor.

Skin: Irritation is unlikely. However, if irritation does occur flush with lukewarm gently

flowing water for 5 minutes or until product is removed.

Eye: No effects are expected. However, if irritation does occur flush contaminated

eye(s) with lukewarm gently flowing water for 5 minutes or until product is removed. Obtain medical advice if irritation becomes painful for lasts more than a few minutes. Take special care if person is wearing contact lenses. Seek

immediate medical attention.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Specific hazards Special protective equipment and precautions for fire

fighters

Not combustible. Use extinguishing media appropriate to the source of the fire.

In a major fire, toxic fumes may be produced.

Wear protective clothing appropriate to the source of the fire. Cool containers

with water to prevent drums bursting under pressure.

6. ACCIDENTAL RELEASE MEASURES

Precautions, Personal Protective Equipment (PPE) and emergency procedures Slippery when spilt. Clean up spills immediately to avoid further accidents. Avoid skin and eye contact. In the event of a major spill, wear personal protective equipment (PPE) as specified in Section 8.

Methods and materials for containment and clean up

Contain spilled material using sand or earth. Transfer spilled material to suitable containers for re-use or disposal. Transfer contaminated sand or earth to suitable containers for disposal. Suitable containers include polyethylene, PVC, mild steel or polyethylene lined mild steel. Clearly label all containers. After cleaning up, wash contaminated area thoroughly with water.

7. HANDLING AND STORAGE

Precautions for safe handling

Remove cap slowly in case of build-up of pressure. Avoid eye and skin contact. Wear personal protective equipment as specified in Section 8. Wash exposed areas with soap and water immediately after handling and before eating, drinking or smoking.

Conditions for safe storage, including any incompatibilities

Store in a cool, dry place out of direct sunlight. Keep container closed when not in use. Keep containers of this product in a well-ventilated area.

Make sure that the product does not come into contact with substances listed under "Incompatibilities" in Section 10. Some liquid preparations settle or separate on standing and may require stirring before use.

8. EXPOSURE CONTROL/PERSONAL PROTECTION - CONCENTRATE

Exposure Standards: None established for this product.

Biological Limits: None allocated

Engineering Controls: Use in a well-ventilated area.

Personal Protective Eye Protection: Safety glasses with side shields or chemical goggles (AS

Equipment: 1336/1337). Glove Type: Impervious PVC, rubber or nitrile gloves (AS 2161)

Clothing: Overalls or long-sleeved shirt and long trousers and closed shoes

or safety footwear.

Respirator: If inhalation risk from spray mists exists wear a half face-piece filter respirator suitable for organic particulates meeting the requirements of

Wash contaminated clothing and other protective equipment before storing or re-using.

Skin Protection: The information at hand indicates that this product is not harmful and that normally no special skin protection is necessary. However, we suggest that you routinely avoid contact with all chemical products and that you wear suitable gloves (preferably elbow-length) when lengthy skin contact is likely and when handling the concentrate product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Description & colour: Clear liquid

Odour: mild lemongrass fragrance

Boiling Point: 100°C at 100kPa

Freezing/Melting Point: -1°C

Volatiles: Water component.

Vapour Pressure: 2.37 kPa at 20°C (water vapour pressure).

Vapour Density: As for water. Specific Gravity: 1.05 at 20°C

Water Solubility: Completely soluble in water.

7.0-7.5 pH: . Volatility: No data. Odour Threshold: No data. **Evaporation Rate:** As for water. Coeff Oil/water Distribution: No data Autoignition temp: Does not burn.

10. STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions of storage and handling.

Conditions to Avoid: High temperatures (>70°C). Direct sunlight.

Materials to Avoid: Strong acids.

Decomposition: May emit irritating fumes if heated above its boiling point.

Hazardous Reactions: None known. Not a fire hazard.

Chemical Stability: Stable under normal conditions of storage and handling.

11. TOXICOLOGICAL INFORMATION

Health hazard summary No adverse health effects are expected if the product is handled in accordance

with the label and this safety data sheet. At these concentrations none of the

Readily biodegradable according to AS4351 Part 2 Test Protocol. Not likely to

are ingredients are known to pose any hazards to human health.

12. ECOLOGICAL INFORMATION

Persistence and degradability

persist in soil or water due to rapid decomposition. None.

Bio accumulative potential

Soil mobility

No data available for this product.

Other adverse effects

None known.

13. DISPOSAL CONSIDERATIONS

Safe handling and disposal methods.

Suitable for disposal at approved waste site.

Disposal of packaging. Environmental regulations. Empty packaging should be recycled/reconditioned at an approved facility. Dispose of in accordance with applicable local and national regulations.

Contact a specialist waste company or local regulator for advice.

14. TRANSPORT INFORMATION

Road and Rail Transport Not classified as Dangerous Goods by the criteria of the Australian Dangerous

Goods Code (ADG Code) for Transport by Road and Rail.

Marine Transport Not classified as Dangerous Goods by the criteria of the International Maritime

Dangerous Goods Code (IMDG Code) for transport by sea.

Marine Pollutant No

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

Regulatory Information: All ingredients used in this product are listed in the Australian Inventory of

Chemical Substances (AICS).

16. OTHER INFORMATION

This SDS contains only safety-related information. For other data see product literature

Contact Person/Point: The Manager **Telephone Number:** (+61) 452 494 605

Advice to the User: It should be noted that the effects from exposure to this product depend on

several factors including frequency and duration of use, the amount used, control measures adopted, protective equipment used and method of use. It is impractical to prepare a data sheet that encompasses all possible situations; therefore, it is anticipated that users will assess the risks and apply control methods as appropriate. We believe this information to be accurate and reliable. However, it is the responsibility of each user to manage the working

environment in such a manner as to ensure safe operating conditions.

Status: This document is based on the best available information at the time of issue

concerning the product and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions. All due care has been taken to include accurate and up-to-date information. No warranty as to accuracy or completeness is provided. Fydoo accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of reliance on the information contained in this Safety Data Sheet. Further clarification regarding this product

should be obtained from the manufacturer.

End of Report