



MozzGo

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MATERIAL SAFETY
DATA SHEET

MOZZGO TEXTILE SPRAY



TRADENAME: **MOZZGO TEXTILE SPRAY**

1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY

Identification of the substance or preparation

Chemical description Anti-Insect Textile Spray

Use of the substance/preparation

Use Spray Application for Textile

Company/undertaking identification

Supplier Mosquito Shield
5 Orchard Close
Kemble
UK
GL76AR
Sales@mozzgo.com

Emergency Telephone +44 7749 124 536

2. HAZARDS IDENTIFICATION

Main Hazards Irritating to eyes. May cause sensitisation by skin contact.

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

Chemical Characterization

Formula: Not applicable

Molecular Weight: Not applicable

3.2 Mixture

Description

Mixture of substances listed below with non-hazardous additions.

Components

- Distilled Water 80-90%
CAS: 7732-18-5 ECList No: 231-791-2
- 2-(2-butoxyethoxy)ethanol <1.5%
CAS: 112-34-5 ECList No: 203-961-6
Eye Irrit. 2 - H319



- m-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate <0.3%
CAS: 52645-53-1 EC/List No: 258-067-9
Acute Tox. 4 (oral) - H302 Skin Sens. 1 - H317 Acute Tox. 4 (inhalation) - H332
- Other non-hazardous components

4. FIRST AID MEASURES

General Advice	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible)
After Inhalation	Remove to fresh air and keep at rest in a position comfortable for breathing. Consult doctor if feeling unwell.
After Skin Contact	If rash or irritation develops, discontinue use. Rinse skin with water.
After Eye Contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present. Continue rinsing. If eye irritation persists, get medical attention.
After Swallowing	Rinse mouth. Do not induce vomiting. Obtain emergency medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing Media	Use water, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable Extinguishing Media	No data available
Protection of fire-fighters	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Clean-up procedures	Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. Dispose of contents/container to comply with applicable local, national and international regulations.
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7. HANDLING AND STORAGE

7.1 Handling

Precautions for safe handling	Avoid contact with eyes and skin. Avoid inhalation of vapour or mist. Avoid release to the environment.
Information about fire	No data available

7.2 Conditions for safe storage, including any incompatibilities

Storage requirements	Store in a cool place.
Information about storage in one common storage facility	Keep only in the original container in a cool, well ventilated place. Keep container tightly closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Hazardous ingredients	2-(2-BUTOXYETHOXY)ETHANOL
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WEL (8 hr TWA): 67.5 mg/m³ WEL (15 min STEL): 101.2 mg/m³

Engineering measures
Respiratory protection
Eye protection

Ensure there is sufficient ventilation of the area
Self-contained breathing apparatus must be available in case of emergency
Ensure eye bath is to hand

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

State	Liquid
Colour	Clear
Odour	Special
pH value	6.5
Boiling point	100°C
Flash point	>100°C
Self-igniting	Product is not self-igniting
Danger of explosion	Product is not explosive

10. STABILITY AND REACTIVITY

Reactivity	Stable under normal conditions
Chemical stability	Stable at normal temperatures and storage conditions
Thermal decomposition	No decomposition if used according to specifications
Conditions to avoid	No data available
Incompatible materials	Strong oxidizing agents
Hazardous decomposition Products	Carbon Monoxide

11. TOXICOLOGICAL INFORMATION

Hazardous Ingredients	<ul style="list-style-type: none">M-PHENOXYBENZYL 3-(2,2-DICHLOROVINYL)-2,2-DIMETHYLCYCLOPROPANECARBOXYLATE 2-0.3% ORL MUS LD50 424 mg/kg ORL RAT LD50 383 mg/kg SKN RAT LD50 1750 mg/kg2-(2-BUTOXYETHOXY)ETHANOL ORL MUS LD50 6050 mg/kg ORL RAT LD50 4500 mg/kg
Routes of exposure	Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

Mobility	Readily absorbed into soil
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Persistence and degradability	Biodegradable
Bioaccumulative potential	No data available

13. DISPOSAL CONSIDERATION

Disposal operations	Follow all local, state, and federal regulations for disposal of waste chemicals
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14. TRANSPORT INFORMATION

14.1 UN-Number

ADNRIADR-RID	UN3082
IMDGIIMO	UN3082
IATA/ICAO	UN3082

14.2 UN proper shipping name

ADNRIADR-RID	<i>ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S</i>
IMDGIIMO	<i>ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S</i>
IATA/ICAO	<i>ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S</i>

14.3 Transport hazard class(es)

ADNRIADR-RID	9
IMDGIIMO	9
IATA/ICAO	9

14.4 Packing group

ADNRIADR-RID	III
IMDGIIMO	III
IATA/ICAO	III

14.5 Environmental hazards

ADNRIADR-RID	Yes
IMDGIIMO	Yes
IATA/ICAO	Yes

14.6 Additional information

The goods are not subject to Summary of Packing Instruction (IATA Dangerous Goods Regulations 57th Edition).

14.7 Special precautions for user

No data available.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

Take note of Directive 94/33/EC on the protection of young people at work.

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work.



15.2 National regulations

SVHC Candidate List of REACH Regulation Annex XIV Authorisation.
None of ingredients is listed.

REACH Regulation Annex XVII Restriction.
None of ingredients is listed.

REACH Regulation Annex XIV Authorization List.
None of ingredients is listed.

15.3 Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

16. OTHER INFORMATION

Other information	This safety sheet is prepared in accordance with Regulation (EC) No 1907/2006	
Risk Phrases used in Section 3	R20/22	Harmful by inhalation and if swallowed
	R43	May cause sensitisation by skin contact
	R34	Causes burns
	R52/53	Harmful to aquatic organisms
	R36	Irritating to eyes

NOTES

MOZZGO has a responsibility to take reasonable care for our own health and safety and the health and safety of others who may be affected by our acts or omissions. This MSDS at the date of issue has Health and Safety Information of the product, and how to safely handle and use this product in the workplace.

All information given is our best knowledge, and because we cannot anticipate or control the conditions of the end use of this products, prior to usage, each user must determine by reviewing this MSDS, Safe Handling and usage of this products in the Workplace.

MOZZGO believe this information to be reliable, and in good faith, but no guarantees or warranties of any kind are made as to its accuracy, suitability to particulate applications due to variations in methods, conditions and equipment. When MOZZGO provides information and service involving skill, assistance, judgement, recommendations, and or advise this is done on the best of our knowledge only information is not be relied upon.

Full scale testing and performance of the product is the responsibility of the end user. For further information or classification of certain points to ensure that the user has made a proper assessment and reasonable precautions have been applied, please contact MOZZGO.