

# **SAFETY DATA SHEET**

## WATERLILLY

Infosafe No.: LQ67T Issued Date: 26/04/2016 Issued by: JASOL AUSTRALIA

## **CLASSIFIED AS HAZARDOUS**

## **1. IDENTIFICATION**

**GHS Product Identifier** WATERLILLY

Product Code 2044210

Company Name JASOL AUSTRALIA

Address 41-45 TARNARD DRIVE BRAESIDE VIC 3195 Australia

**Telephone/Fax Number** Tel: 03 95805722 Fax: 03 95809902

Emergency phone number 1800 629953

#### Recommended use of the chemical and restrictions on use

Neutral Reodorant. WATERLILLY is designed to be applied through a hand spray gun and can be diluted 1:5 or 1:10 with water depending upon the desired effect.

#### **Other Information**

Jasol (a division of George Weston Foods Limited) believes the information in this document to be accurate as at the date of preparation noted in the header of the SDS, but to the maximum extent permitted by law, Jasol accepts no responsibility for any loss or damage caused by any person acting or refraining from action because of this information.

The provision of this information should not be construed by anyone as a recommendation to use this product. In particular, no one should use any product in violation of any patent or other intellectual proprietary rights or in breach of any statute or regulation.

Users should rely on their own knowledge and inquiries and make their own determination as to the applicability of this information in relation to their particular purposes and specific circumstances. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace and in conjunction with other substances or products.

## 2. HAZARD IDENTIFICATION

#### GHS classification of the substance/mixture

Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia

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

Eye Damage/Irritation: Category 1

#### Signal Word (s) DANGER

Hazard Statement (s) H318 Causes serious eye damage.

## Pictogram (s)

Corrosion



#### **Precautionary statement – Prevention**

P280 Wear protective gloves/protective clothing/eye protection/face protection.

#### **Precautionary statement – Response**

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 or doctor/physician.

## **3. COMPOSITION/INFORMATION ON INGREDIENTS**

### Ingredients

Name	CAS	Proportion
Oxirane, methyl-, polymer with oxirane, mono(2- propylheptyl) ether	166736-08-9	5-10 %
(C12-C16) Alkyl Dimethyl Benzyl Ammonium Chloride	68424-85-1	0.1-1 %
Galaxolide	1222-05-5	0.1-1 %

## **4. FIRST-AID MEASURES**

#### Inhalation

If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms develop and/or persist seek medical attention.

#### Ingestion

Do not induce vomiting. Wash out mouth thoroughly with water. Seek immediate medical attention.

#### Skin

Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.

#### Eye contact

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek immediate medical attention.

#### **First Aid Facilities**

Eyewash, safety shower and normal washroom facilities.

#### Advice to Doctor

Treat symptomatically.

#### **Other Information**

For advice in an emergency, contact a Poisons Information Centre (Phone Australia 131 126) or a doctor at once.

## **5. FIRE-FIGHTING MEASURES**

#### Suitable Extinguishing Media

Use appropriate fire extinguisher for surrounding environment.

#### **Hazards from Combustion Products**

Non combustible material.

#### **Specific Hazards Arising From The Chemical**

This product is non combustible. However heating can cause expansion or decomposition leading to violent rupture of containers.

**Decomposition Temperature** Not available

#### Precautions in connection with Fire

Fire fighters should wear full protective clothing and self-contained breathing apparatus (SCBA) operated in positive pressure mode. Fight fire from safe location.

#### 6. ACCIDENTAL RELEASE MEASURES

#### **Emergency Procedures**

Wear appropriate personal protective equipment and clothing to prevent exposure. Increase ventilation. If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Do not dilute material but contain. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations. As a water based product, if spilt on electrical equipment the product will cause short-circuits.

#### 7. HANDLING AND STORAGE

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

Avoid inhalation of vapours and mists, and skin or eye contact. Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.

#### Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well-ventilated area, out of direct sunlight. Store in suitable, labelled containers. Keep containers tightly closed. Store away from incompatible materials. Ensure that storage conditions comply with applicable local and national regulations. Protect from freezing.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Occupational exposure limit values**

No exposure standards have been established for the mixture. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.

#### **Biological Limit Values**

No biological limits allocated.

#### **Appropriate Engineering Controls**

This substance is hazardous and should be used with a local exhaust ventilation system, drawing vapours away from workers' breathing zone. If the engineering controls are not sufficient to maintain concentrations of vapours/mists below the exposure standards, suitable respiratory protection must be worn.

#### **Respiratory Protection**

If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable vapor/ mist filter should be used. Refer to relevant regulations for further information concerning respiratory protective requirements. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

#### **Eye Protection**

Safety glasses with full face shield should be used. Eye protection devices should conform to relevant regulations. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

#### **Hand Protection**

Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances. i.e. methods of handling or according to risk assessments undertaken. Occupational protective gloves should conform to relevant regulations. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

#### **Body Protection**

Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Form

Liquid

Appearance

Clear, red, mobile, frothing liquid with a fresh waterlilly fragrance.

Colour

Red

**Odour** Waterlilly fragrance.

**Decomposition Temperature** Not available

Boiling Point

**Solubility in Water** Miscible at all concentrations.

Specific Gravity 1.0

pH Neutral

Vapour Pressure 23 hPa at 20°C

Vapour Density (Air=1) Not available

**Evaporation Rate** Not available

**Odour Threshold** Not available

Viscosity Not available

Partition Coefficient: n-octanol/water Not available

**Density** Not available

Flash Point Not available

Flammability Not combustible

Auto-Ignition Temperature Not available

Flammable Limits - Lower Not available

Flammable Limits - Upper Not available

Melting/Freezing Point Not available

## **10. STABILITY AND REACTIVITY**

#### **Chemical Stability**

Stable under normal conditions of storage and handling.

**Reactivity and Stability** Reacts with incompatible materials.

**Conditions to Avoid** Extremes of temperature and direct sunlight.

**Incompatible materials** Not available

Hazardous Decomposition Products Not available

**Possibility of hazardous reactions** Not available

Hazardous Polymerization Not available

## **11. TOXICOLOGICAL INFORMATION**

#### **Toxicology Information**

No toxicity information is available for this product.

#### Ingestion

Ingestion of this product may irritate the gastric tract causing nausea and vomiting.

#### Inhalation

Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.

#### Skin

May be irritating to skin. The symptoms may include redness, itching and swelling.

#### Eye

Causes eye damage. Eye contact will cause stinging, blurring, tearing, severe pain and possible burns, necrosis, permanent damage and blindness.

## Respiratory sensitisation

Not expected to be a respiratory sensitiser.

#### **Skin Sensitisation**

Not expected to be a skin sensitiser.

## Germ cell mutagenicity

Not considered to be a mutagenic hazard.

#### Carcinogenicity

Not considered to be a carcinogenic hazard.

## **Reproductive Toxicity**

Not considered to be toxic to reproduction.

## STOT-single exposure

Not expected to cause toxicity to a specific target organ.

## STOT-repeated exposure

Not expected to cause toxicity to a specific target organ.

## Aspiration Hazard

Not expected to be an aspiration hazard.

## **12. ECOLOGICAL INFORMATION**

**Ecotoxicity** Harmful to aquatic life.

Persistence and degradability

Not available

Mobility Not available

**Bioaccumulative Potential** Not available

Other Adverse Effects Not available

**Environmental Protection** Do not discharge this material into waterways, drains and sewers.

## **13. DISPOSAL CONSIDERATIONS**

#### **Disposal considerations**

Dispose of waste according to applicable local and national regulations. Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected. Wastes including emptied containers are controlled wastes and should be disposed of in accordance with all applicable local and national regulations.

## **14. TRANSPORT INFORMATION**

#### **Transport Information**

Road and Rail Transport (ADG Code):

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) (7th edition).

Marine Transport (IMO/IMDG):

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Air Transport (ICAO/IATA):

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

U.N. Number None Allocated

UN proper shipping name None Allocated

Transport hazard class(es)

None Allocated

Special Precautions for User Not available

IMDG Marine pollutant No

Transport in Bulk Not available

## **15. REGULATORY INFORMATION**

**Regulatory information** 

Classified as Hazardous according to the Globally Harmonised System of classification and labelling of chemicals (GHS) including Work, Health and Safety regulations, Australia.

Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

Poisons Schedule Not Scheduled

## **16. OTHER INFORMATION**

#### Date of preparation or last revision of SDS

SDS Reviewed: April 2016 Supersedes: January 2012

#### References

- Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.

- Standard for the Uniform Scheduling of Medicines and Poisons.

- Australian Code for the Transport of Dangerous Goods by Road & Rail.

- Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.

- Workplace exposure standards for airborne contaminants, Safe work Australia.

- American Conference of Industrial Hygienists (ACGIH).

- Globally Harmonised System of classification and labelling of chemicals.

#### **Contact Person/Point**

The company has taken care in compiling this information. No liability is accepted whether direct or indirect from its application since the conditions of final use are outside the Company's control. The end user is obliged to conform to relevant government regulations and/or patent laws applicable in their respective States of Countries.

24-Hour Emergency Telephone: AUS: 1800 629 953 NZ: Poisons 0800 764 766,

## **END OF SDS**

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