# Safety Data Sheet



#### 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product name: REGAL FOAM BREAKER

Synonyms Product Code R42202

Recommended use: ANTIFOAM

Supplier Name John S. Hayes & Associates PTY LTD

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SDS Date 01 JULY 2024, Version 1.3

### 2. HAZARDS IDENTIFICATION

THIS MATERIAL IS NOT HAZARDOUS ACCORDING TO THE HEALTH CRITERIA OF SAFE WORK AUSTRALIA.

UN No.None AllocatedDG ClassNone AllocatedSubsidiary Risk(s)None AllocatedPacking GroupNone AllocatedHazchem CodeNone AllocatedEPGNone Allocated

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	Formula	CAS No.	Content
SILICONE EMULSION	Non Hazardous	N/A	10-30%

### 4. FIRST AID MEASURES

Eye If in eyes, hold eyelids open and flush the eye continuously with water for 15 minutes. If irritation persists seek

medical advice.

**Skin** If skin contact occurs, remove contaminated clothing and wash off water. If irritation occurs seek medical advice.

Inhalation If affected remove victim from contaminated area to fresh air. If feeling unwell seek medical attention.

**Ingestion** If swallowed, do not induce vomiting, give a glass of water to drink. Never give anything by mouth to an

unconscious person. If feeling unwell seek medical advice. For advice, contact a Poison Information Centre on 13

11 26 (Australia Wide).

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Advice to Doctor Treat symptomatically

#### 5. FIRE FIGHTING MEASURES

Flammability Non flammable. May evolve toxic gases if strongly heated.

**Fire and Explosion** Non flammable. No fire or explosion hazard exists.

**Extinguishing** Non flammable. Prevent contamination of drains or waterways.

Hazchem Code None Allocated

#### 6. ACCIDENTAL RELEASE MEASURES

Spillage If spilt (bulk), wear splash-proof goggles and PVC/rubber gloves. Absorb spill with sand or similar and place in sealed

containers for disposal. Wash spill site down with water. For small amounts, dilute with water and flush to sewer.

Caution: surfaces may be slippery.

#### 7. STORAGE AND HANDLING

Storage Store in cool, dry, well ventilated area, removed from acids, combustible materials and foodstuffs. Ensure containers

are adequately labeled, protected from physical damage and sealed when not in use. Check regularly for leaks or

spills.

**Handling** No special handling requirements are necessary.

#### 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

**Exposure Stds** No exposure standard(s) allocated.

Biological Limits No biological limit allocated.

**Engineering Controls** Ensure adequate natural ventilation.

**PPE** Wear splash-proof goggles and PVC or rubber gloves.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance MILKY WHITE LIQUID Solubility (Water) DISPERSIBLE

Odour ODOURLESS Specific Gravity 1.4

Ph 7.0 – 7.5 Volatiles NOT AVAILABLE

 Vapour Pressure
 NOT AVAILABLE
 Flammability
 NON FLAMMABLE

Vapour DensityNOT AVAILABLEFlash PointNOT RELEVANT

Boiling Point 100°C (Approximately) Upper Explosion Limit NOT RELEVANT

Melting Point NOT AVAILABLE Lower Explosion Limit NOT RELEVANT

Evaporation Rate NOT AVAILABLE

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#### 10. STABILITY AND REACTIVITY

**Chemical Stability** Stable under recommended conditions of storage.

Conditions to Avoid None known.

Material to Avoid Compatible with most commonly used materials.

**Decomposition** May evolve toxic gas if heated to decomposition.

Hazardous Reactions Polymerization is not expected to occur.

### 11. TOXICOLOGICAL INFORMATION

Health Hazard Low irritant - low toxicity. No adverse health effects are anticipated with normal use of this product.

Eye Due to product form and nature of use, an eye hazard is not anticipated. However, direct contact may result in

irritation, lacrimation and conjunctivitis.

**Inhalation** Due to the low vapour pressure of this product, an inhalation hazard is not anticipated with normal use.

**Skin** Low irritant. Prolonged or repeated contact may result in mild irritation.

**Ingestion** Low toxicity. Ingestion of large quantities may result in nausea, vomiting and gastrointestinal irritation.

**Toxicity Data** No data available. Product is not considered toxic.

#### 12. ECOLOGICAL INFORMATION

**Environment** This product is not anticipated to cause adverse effects to animal or plant life if released to the

environment in small quantities. Not expected to bioaccomulate.

Persistence/ Degradability No data available.

#### 13. DISPOSAL CONSIDERATIONS

**Waste Disposal** No special precautions are required for the disposal of this product. However, re-use where possible or return to

manufacturer. If bulk quantities are required to be disposed of, contact the manufacturer for additional information.

**Legislation** Dispose of in accordance with relevant local legislation.

#### 14. TRANSPORT INFORMATION

#### NOT CLASSIFIED AS A DANGEROUS GOODS BY THE CRITERIA OF THE ADG CODE

Shipping Name

None Allocated

UN No. None allocated Packing Group None Allocated

DG Class Hazchem Code None Allocated None Allocated Subsidiary Risk(s) EPG

None Allocated None Allocated

### 15. REGULATORY INFORMATION

**Poison Schedule** A poison schedule number has not been allocated to this product using the criteria in the Standard for the

Uniform Scheduling of Drugs and Poisons (SUSDP).

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**AICS** 

All chemicals listed on the Australian Inventory of Chemical Substances (AICS).

#### 16. OTHER INFORMATION

#### **Additional Information**

#### **Additional Information**

#### **ABBREVIATIONS:**

ADB - Air-Dry Basis.

BEI - Biological Exposure Indice(s)

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds.

CNS - Central Nervous System.

EINECS - European Inventory of Existing Commercial Substances.

GHS - Globally Harmonized System

IARC - International Agency for Research on Cancer.

M - moles per litre, a unit of concentration.

mg/m3 - Milligrams per cubic meter.

NOS - Not Otherwise Specified.

NTP - National Toxicology Program.

OSHA - Occupational Safety and Health Administration.

pH - relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).

ppm - Parts Per Million.

RTECS - Registry of Toxic Effects of Chemical Substances.

TWA/ES - Time Weighted Average or Exposure Standard.

#### **HEALTH EFFECTS FROM EXPOSURE:**

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a Clean Plus Chemicals report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

#### PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this Clean Plus Chemicals report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

### **Report Status**

This Safety Data Sheet document has been compiled by Clean Plus Chemicals. Further clarification regarding any aspect of this product should contact Clean Plus Chemicals directly. While Clean Plus Chemicals has taken all due care to include accurate and upto-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, Clean Plus Chemicals 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 their reliance on the information contained in this SDS.