

# SAFETY DATA SHEET



## FOAMEX

APPLIED PRODUCTS AUSTRALIA PTY LTD

Catalogue number: AP435 Version No: 3.1 Issue date:  
01/10/2024 Safety Data Sheet according to WHS and ADG  
requirements

### SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

#### Product Identifier

|              |          |
|--------------|----------|
| Product name | FOAMEX   |
| Product code | AP435    |
| Pack size    | 5L & 20L |

#### Relevant identified uses of the substance or mixture and uses advised against

|                          |          |
|--------------------------|----------|
| Relevant identified uses | Defoamer |
|--------------------------|----------|

#### Details of the manufacturer/importer

|                         |                                               |                                           |
|-------------------------|-----------------------------------------------|-------------------------------------------|
| Registered company name | APPLIED PRODUCTS AUSTRALIA PTY LTD            | The Restoration Group Ltd                 |
| Address                 | 11 Gamma Close, Beresfield 2322 NSW Australia | 53 Wakefield Street, Onekawa, Napier 4010 |
| Telephone               | (02) 4966 5516                                | (06) 835 - 0065                           |
| Website                 | www.actichem.com.au                           | www.restorationgroup.co.nz                |
| Email                   | info@actichem.com.au                          | info@restorationgroup.co.nz               |

#### Emergency telephone number

|                                   |                            |
|-----------------------------------|----------------------------|
| Association / Organisation        | Poisons Information Centre |
| Emergency telephone numbers       | 0800 - 764 - 766           |
| Other emergency telephone numbers | Not Available              |

### SECTION 2 HAZARDS IDENTIFICATION

#### Classification of the substance or mixture

NON-HAZARDOUS CHEMICAL. NON-DANGEROUS GOODS. According to the Model WHS Regulations and the ADG Code.

|                    |                |
|--------------------|----------------|
| Poisons Schedule   | Not Applicable |
| GHS Classification | Not Applicable |

#### Label elements

|                    |                |
|--------------------|----------------|
| GHS label elements | Not applicable |
|--------------------|----------------|

|             |                |
|-------------|----------------|
| SIGNAL WORD | NOT APPLICABLE |
|-------------|----------------|

#### Hazard statement(s)

Not Applicable

#### Precautionary statement(s) Prevention

|      |                               |
|------|-------------------------------|
| P102 | Keep out of reach of children |
|------|-------------------------------|

#### Precautionary statement(s) Response

Not Applicable

#### Precautionary statement(s) Storage

Not Applicable

#### Precautionary statement(s) Disposal

Not applicable

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Substances

| CAS No    | %[weight] | Name                     |
|-----------|-----------|--------------------------|
| 1338-41-6 | <1 <1     | sorbitan stearate        |
| 9004-99-3 |           | ethoxylated stearic acid |

SECTION 4 FIRST AID MEASURES

Description of first aid measures

|              |                                                                                                                                                                                                                                                  |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Eye Contact  | If this product comes in contact with eyes:<br>Wash out immediately with water. If irritation continues, seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.<br>Not applicable |
| Skin Contact | Not applicable                                                                                                                                                                                                                                   |
| Inhalation   | Do NOT induce vomiting.                                                                                                                                                                                                                          |
| Ingestion    | Immediately give a glass of water.<br>First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.                                                                                                        |

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5 FIREFIGHTING MEASURES

Extinguishing media

|                     |                                                                        |
|---------------------|------------------------------------------------------------------------|
| Extinguishing media | There is no restriction on the type of extinguisher which may be used. |
|---------------------|------------------------------------------------------------------------|

Special hazards arising from the substrate or mixture

|                      |            |
|----------------------|------------|
| Fire incompatibility | None known |
|----------------------|------------|

Advice for firefighters

|                       |                                                                 |
|-----------------------|-----------------------------------------------------------------|
| Fire Fighting         | Alert Fire Brigade and tell them location and nature of hazard. |
| Fire/Explosion Hazard | Non-combustible.                                                |

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

|              |                                                                                                                                                                                                                                                                                                                                                             |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Minor Spills | Flush away with copious amounts of water.                                                                                                                                                                                                                                                                                                                   |
| Major Spills | Absorb on sand, dirt, vermiculite or similar absorbent material. Place into labelled drums and dispose of according to local government regulations. Immediately notify emergency services (Police or Fire Brigade) if the spill is too large for you to safely and effectively handle. Prevent by any means available any spillage entering a watercourse. |
| PPE          | Personal Protective Equipment advice is contained in Section 8 of the SDS.                                                                                                                                                                                                                                                                                  |

SECTION 7 HANDLING AND STORAGE

Precautions for safe handling

|                   |                          |
|-------------------|--------------------------|
| Safe handling     | No precautions required. |
| Other information |                          |

Conditions for safe storage, including any incompatibilities

|                         |                                          |
|-------------------------|------------------------------------------|
| Suitable container      | Polyethylene or polypropylene container. |
| Storage incompatibility | None known                               |

PACKAGE MATERIAL INCOMPATIBILITIES  
Not Available

## SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

### Control parameters

OCCUPATIONAL EXPOSURE LIMITS (OEL)

INGREDIENT DATA

Not Available

### Exposure controls

|                                  |                |
|----------------------------------|----------------|
| Appropriate engineering controls | Not required   |
| Personal protection              | Not required   |
| Eye and face protection          | Not required.  |
| Hands/feet protection            | Not applicable |

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

|                                                 |                                      |                                            |                |
|-------------------------------------------------|--------------------------------------|--------------------------------------------|----------------|
| Appearance                                      | Opaque white slightly viscous liquid |                                            |                |
| Physical state                                  | Liquid                               | Relative density (Water = 1)               | 1.0            |
| Odour                                           | Mild                                 | Partition coefficient<br>n-octanol / water | Not Available  |
| Odour threshold                                 | Not Available                        | Auto-ignition temperature<br>(°C)          | Not Applicable |
| pH (as supplied)                                | 8.5 – 9.5                            | Decomposition<br>temperature               | Not Available  |
| Melting point / freezing<br>point (°C)          | Not Available                        | Viscosity (cSt)                            | Not Available  |
| Initial boiling point and<br>boiling range (°C) | Not Available                        | Molecular weight (g/mol)                   | Not Available  |
| Flash point (°C)                                | Not Applicable                       | Taste                                      | Not Available  |
| Evaporation rate                                | Not Available                        | Explosive properties                       | Not Available  |
| Flammability                                    | Not Applicable                       | Oxidising properties                       | Not Available  |
| Upper Explosive Limit (%)                       | Not Applicable                       | Surface Tension (dyn/cm or<br>mN/m)        | Not Available  |
| Lower Explosive Limit (%)                       | Not Applicable                       | Volatile Component (%vol)                  | Not Available  |
| Vapour pressure (kPa)                           | Not Available                        | Gas group                                  | Not Available  |
| Solubility in water (g/L)                       | Miscible                             | pH as a solution                           | Not Available  |
| Vapour density (Air = 1)                        | Not Available                        | VOC g/L                                    | Not Available  |

## SECTION 10 STABILITY AND REACTIVITY

|                                       |                                                     |
|---------------------------------------|-----------------------------------------------------|
| Reactivity                            | See section 7                                       |
| Chemical stability                    | Unstable in the presence of incompatible materials. |
| Possibility of hazardous<br>reactions | See section 7                                       |
| Conditions to avoid                   | See section 7                                       |
| Incompatible materials                | See section 7                                       |
| Hazardous decomposition<br>products   | See section 5                                       |

## SECTION 11 TOXICOLOGICAL INFORMATION

### Information on toxicological effects

|              |                                                                           |
|--------------|---------------------------------------------------------------------------|
| Inhaled      | Not applicable                                                            |
| Ingestion    | May cause irritation to the mouth, throat and stomach.                    |
| Skin Contact | May cause slight irritation .                                             |
| Eye          | May cause irritation.                                                     |
| Chronic      | Extended period of contact may cause irritation in sensitive individuals. |

SECTION 12 ECOLOGICAL INFORMATION

Toxicity

No data available .

Persistence and degradability

|            |                                       |                                       |
|------------|---------------------------------------|---------------------------------------|
| Ingredient | Persistence: Water/Soil               | Persistence: Air                      |
|            | No Data available for all ingredients | No Data available for all ingredients |

Bio accumulative potential

|            |                                       |
|------------|---------------------------------------|
| Ingredient | Bioaccumulation                       |
|            | No Data available for all ingredients |

Mobility in soil

|            |                                       |
|------------|---------------------------------------|
| Ingredient | Mobility                              |
|            | No Data available for all ingredients |

SECTION 13 DISPOSAL CONSIDERATIONS

Waste treatment methods

|                              |                                                                                                                                                 |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Product / packaging disposal | Recycle containers whenever possible.<br>Product residues and containers should be disposed of in accordance with local government regulations. |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|

SECTION 14 TRANSPORT INFORMATION

Labels Required

|                  |                |
|------------------|----------------|
| Marine Pollutant | NO             |
| HAZCHEM          | Not Applicable |

Land transport (ADG): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

SECTION 15 REGULATORY INFORMATION

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

SILOXANE AND SILICONES, DIMETHYL (63148-62-9) IS FOUND ON THE FOLLOWING REGULATORY LISTS  
Australia Inventory of Chemical Substances (AICS)

SECTION 16 OTHER INFORMATION

Revision Schedule

|               |            |
|---------------|------------|
| Revision Date | 05/03/2022 |
| Initial Date  | 1          |

SDS Version Summary 08/12/201

| Version | Issue Date | Sections Updated                                  |
|---------|------------|---------------------------------------------------|
| 3.1     | 05/03/2021 | Sections 1, 15, 16 have been updated or corrected |

Other information

Classification of the preparation and its individual components has drawn on official and authoritative sources such as the ECHA C&L Chemical Inventory, HSNO (CCID) New Zealand, AICIS and HCIS Australia

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Definitions and abbreviations

|          |                                                         |
|----------|---------------------------------------------------------|
| PC-TWA:  | Permissible Concentration-Time Weighted Average         |
| PC-STEL: | Permissible Concentration-Short Term Exposure Limit     |
| IARC:    | International Agency for Research on Cancer             |
| ACGIH:   | American Conference of Government Industrial Hygienists |
| STEL:    | Short Term Exposure Limit                               |
| TEEL:    | Temporary Emergency Exposure Limit                      |
| IDLH:    | Immediate Danger to Life or Health Concentrations       |
| OSF:     | Odour Safety Factor                                     |
| NOAEL:   | No Observed Effects Level                               |
| TLV:     | Threshold Limit Value                                   |
| LOD:     | Limit Of Detection                                      |
| OTV:     | Odour Threshold Value                                   |
| BCF:     | Bio Concentration Factors                               |
| BEI:     | Biological Exposure Index                               |

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