

# 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name: FOAMKLEEN** 

Recommended Use of the Chemical Foam general purpose cleaner and disinfectant. and Restrictions on Use

Supplier: Ixom Operations Pty Ltd (Incorporated in Australia)

NZBN: 9429041465226 Street Address: 166 Totara Street Mt Maunganui South

New Zealand

+64 9 368 2700 **Telephone Number:** Facsimile: +64 9 368 2710

**Emergency Telephone:** 0 800 734 607 (ALL HOURS)

Please ensure you refer to the limitations of this Safety Data Sheet as set out in the "Other Information" section at the end of this Data Sheet.

# 2. HAZARDS IDENTIFICATION

Not classified as a Dangerous Good under NZS 5433:2012 Transport of Dangerous Goods on Land.

Classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Notice 2017 and the Hazardous Substances (Classification) Notice 2017.

SIGNAL WORD: DANGER

#### Subclasses:

Subclass 6.3 Category A - Substances that are irritating to the skin. Subclass 8.3 Category A - Substances that are corrosive to ocular tissue.

Cleaning Products (Subsidiary Hazard) Group Standard 2017

Approval Number: HSR002530



#### Hazard Statement(s):

H315 Causes skin irritation. H318 Causes serious eye damage.

#### **Precautionary Statement(s):**

#### Prevention:

P102 Keep out of reach of children.

P103 Read label before use.

P264 Wash hands thoroughly after handling.

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

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#### 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.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P321 Specific treatment (see First Aid Measures on the Safety Data Sheet).

P332+P313 If skin irritation occurs: Get medical advice/attention.

P362 Take off contaminated clothing before re-use.

#### Storage:

No storage statements.

### Disposal:

P501 In case of a substance that is in compliance with a HSNO approval other than a Part 6A (Group Standards) approval, a label must provide a description of one or more appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances (Disposal) Notice 2017. This may also include any method of disposal that must be avoided.

# COMPOSITION AND INFORMATION ON INGREDIENTS

Components	CAS Number	Proportion	Hazard Codes
Amines, C10-16-alkyldimethyl, N-oxides	70592-80-2	5-20%	H315, H318, H400
Non hazardous component(s)	-	to 100%	-

# 4. FIRST AID MEASURES

For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a doctor.

#### Inhalation:

Remove victim from area of exposure - avoid becoming a casualty. Seek medical advice if effects persist.

#### **Skin Contact:**

If skin or hair contact occurs, immediately remove any contaminated clothing and wash skin and hair thoroughly with running water and soap. If swelling, redness, blistering or irritation occurs seek medical assistance.

## **Eye Contact:**

Immediately wash in and around the eye area with large amounts of water for at least 15 minutes. Eyelids to be held apart. Remove clothing if contaminated and wash skin. Urgently seek medical assistance. Transport promptly to hospital or medical centre.

## Ingestion:

Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water. Seek immediate medical assistance.

## Indication of immediate medical attention and special treatment needed:

Treat symptomatically. Can cause corneal burns.

# 5. FIRE FIGHTING MEASURES

## Suitable Extinguishing Media:

Coarse water spray, fine water spray, normal foam, dry agent (carbon dioxide, dry chemical powder).

## Specific hazards arising from the chemical:

Combustible liquid.

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## Special protective equipment and precautions for fire-fighters:

Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.

# **6. ACCIDENTAL RELEASE MEASURES**

### **Emergency procedures/Environmental precautions:**

Clear area of all unprotected personnel. Do not allow container or product to get into drains, sewers, streams or ponds. If contamination of sewers or waterways has occurred advise local emergency services.

## Personal precautions/Protective equipment/Methods and materials for containment and cleaning up:

Slippery when spilt. Avoid accidents, clean up immediately. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Neutralise with sodium bisulphite. Collect and seal in properly labelled containers or drums for disposal.

# 7. HANDLING AND STORAGE

Precautions for safe handling: Avoid skin and eye contact and breathing in vapour, mists and aerosols. Keep out of reach of children. Wash thoroughly after handling.

Conditions for safe storage, including any incompatibilities: Store in a cool, dry, well ventilated place. Maximum storage temperature: 45°C. Store away from foodstuffs. Keep containers closed when not in use - check regularly for leaks.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Workplace Exposure Standards: No value assigned for this specific material by the New Zealand Workplace Health & Safety Authority.

#### Appropriate engineering controls:

Use in well ventilated areas. Keep containers closed when not in use.

### Individual protection measures, such as Personal Protective Equipment (PPE):

The selection of PPE is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors.

OVERALLS, SAFETY SHOES, CHEMICAL GOGGLES, GLOVES.







Wear overalls, chemical goggles and impervious gloves. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. If determined by a risk assessment an inhalation risk exists, wear a suitable mist respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid

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Colourless Colour: Odourless Odour: Solubility: Miscible in water. **Specific Gravity:** 1.019 @20°C Relative Vapour Density (air=1): Not available Vapour Pressure (20 °C): Not available Flash Point (°C): Not applicable Flammability Limits (%): Not applicable **Autoignition Temperature (°C):** Not applicable

**Boiling Point/Range (°C):** 100 3-4 :Ha Freezing Point/Range (°C): 0

# 10. STABILITY AND REACTIVITY

No information available. Reactivity:

Stable. Chemical stability:

Possibility of hazardous

reactions:

None known.

Conditions to avoid: None known.

Incompatible materials: None known.

**Hazardous decomposition** 

products:

Oxides of carbon.

# 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Swallowing can result in nausea, vomiting, diarrhoea, and gastrointestinal Ingestion:

irritation.

A severe eye irritant. Contamination of eyes can result in permanent injury. **Eve contact:** 

Skin contact: Contact with skin will result in irritation.

Inhalation: Breathing in mists or aerosols may produce respiratory irritation.

Acute toxicity: No LD50 data available for the product.

Chronic effects: No chronic effects reported.

No information available. **Aspiration hazard:** 

## 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways. **Ecotoxicity** 

Persistence/degradability: No information available.

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No information available. Bioaccumulative potential:

Mobility in soil: No information available.

# 13. DISPOSAL CONSIDERATIONS

### Disposal methods:

Refer to local government authority for disposal recommendations. Dispose of contents/container in accordance with local/regional/national/international regulations.

# 14. TRANSPORT INFORMATION

## Road and Rail Transport

Not classified as a Dangerous Good under NZS 5433:2012 Transport of Dangerous Goods on Land.

## **Marine Transport**

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON-DANGEROUS GOODS.

## **Air Transport**

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

# 15. REGULATORY INFORMATION

#### Classification:

Classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Notice 2017 and the Hazardous Substances (Classification) Notice 2017.

#### Subclasses:

Subclass 6.3 Category A - Substances that are irritating to the skin.

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Cleaning Products (Subsidiary Hazard) Group Standard 2017

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### Hazard Statement(s):

H315 Causes skin irritation.

H318 Causes serious eye damage.

# 16. OTHER INFORMATION

Supplier Safety Data Sheet; 10/2013.

This safety data sheet has been prepared by Ixom Operations Pty Ltd Toxicology & SDS Services.

#### Reason(s) for Issue:

First Issue Primary SDS

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This SDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Ixom Operations Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.

If clarification or further information is needed, the user should contact their Ixom representative or Ixom Operations Pty Ltd at the contact details on page 1.

Ixom Operations Pty Ltd's responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.

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