

HOSPITALITY
CARE HOMES
FOOD INDUSTRY
HEALTHCARE
LAUNDRY
LEISURE
AGRICULTURE

TRICHEM SCOTLAND LTD
Unit 36E Inchmuir Road
Whitehill Industrial Estate
BATHGATE EH48 2EP
T: 01506 634477
F: 01506 634488
www.trichemscotland.co.uk

## SECTION 1: Identification of the substance / mixture and of the company undertaking

1.1. Product identifier

Trade name :3B HI FOAM PLD Date of original: 29/09/1994

Product code :1020 Revision No.: 8

Product form :Mixture Revision date: 07/07/2015

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Main use category :Professional use

Industrial/Professional use spec. :For professional use only

Use of substance/mixture :Washing up liquid

**1.2.2. Uses advised against** No additional information available

1.3 Details of the supplier of the safety data sheet

Trichem Scotland Ltd 36E Inchmuir Road, Whitehill Ind. Estate, Bathgate, EH48 2EP

t: 01506 634477 f: 01506 634488 e: sales@trichemscotland.co.uk

1.4. Emergency telephone number

Emergency number :Mon - Fri 9:00am - 5:00pm

**SECTION 2:** Hazards identification

2.1. Classification of the substance of mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin irritant 2 :H315 Eye irritant 2 :H319

Full text of H-phrases :see section 16

2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



Single word (CLP) :Warning

Hazard statements (CLP) :H315 - Causes skin irritation.

:H319 - Causes serious eye irritation.

Precautionary statements (CLP) :P264 - Wash hands thoroughly after handling

P280 - Wear eye protection

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.

2.3. Other hazards

No additional information available

## **SECTION 3:** Composition/information on ingredients

### 3.1. Substance

Not applicable

## 3.2. Mixture

Hazard ingredients	CAS number	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Benzenesulphonic acid	85117-50-6	5-15	Eye dam. 1 H318, Aquatic Toxic 4 (Oral) H304, Skin Irrit. 2 H315
Cocamide DEA	931-329-6	1-5	Eye dam. 1 H318, Skin irrit. 2 H315, Aquatic Chronic 3 H412
Sodium laurylether sulphate	68891-38-3	1-5	Eye dam. 1 H318, Skin irrit. 2 H315
Amines, C12-14	308062-28-4	1-5	Eye dam. 1 H318, Skin irrit. 2 H315

Full text of H-phrases: see section 16

## SECTION 4: First aid measures

# 4.1. Description of first aid measures

First-aid measures general :Get medical advice/attention if you feel unwell.

First-aid measures after inhalation :Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact :Wash with plenty of soap and water.

First-aid measures after eye contact :IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing. If eye irritation persists. Get

medical advice/attention.

First-aid measures after ingestion :Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.

### Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation :May cause respiratory irritation.

Symptoms/injuries after skin contact :Repeated exposure may cause dryness or cracking.

Symptoms/injuries after eye contact :Causes eye irritation.

Symptoms/injuries after ingestion :May cause light irritation of the linings of the mouth, throat and gastrointestinal tract

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

Treat symptomatically

#### **SECTION 5:** Firefighting measures

**Extinguishing media** 5.1.

Suitable extinguishing media :Carbon dioxide. Dry powder. Foam.

## Special hazards arising from the substance or mixture

No additional information

#### Advice for firefighters 5.3.

No additional information

#### **SECTION 6:** Accidental release measures

#### Personal precautions, protective equipment and emergency procedures 6.1.

#### 6.1.1. For non-emergency personnel

**Emergency procedures** :Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment :Use personal protective equipment as required.

## **Environmental precautions**

Avoid release to the environment

## Methods and materials for containment and cleaning up

:Collect spillage. For containment

:Soak up any spills with inert solids, such as clay or diatomaceous earth as soon as Methods for cleaning up

possible.

#### 6.4. Reference to other sections

For further information refer to section 8. "Exposure controls/personal protection". For further information refer to section 13.

### **SECTION 7:** Handling & storage

### **Precautions for safe handling**

Precautions for safe handling :Avoid contact with eyes.

Hygiene measures :Do not eat, drink or smoke when using this product.

### Conditions for safe storage, including any incompatibilities

:Does not require any specific or particular technical measures. Technical measures

:Keep container closed when not in use. Storage conditions Incompatible products :Oxidising agents. Strong acids. Strone bases.

Special rules on packaging :Keep only in original container.

# Specific end use(s)

No additional information available

#### **Exposure controls/personal protection SECTION 8:**

## **Control parameters**

No additional information

available

#### 8.2. **Exposure controls**

Materials for protective clothing :Not required for normal conditions of use.

Hand protection :In case of repeated or prolonged contact wear gloves.

Eye protection :Safety glasses

Skin and body protection :Not required for normal conditions of use. Respiratory protection :Not required for normal conditions of use.



#### Physical and chemical properties **SECTION 9:**

## 9.1. Information on basic physical and chemical properties

Physical state :Liquid Decomposition temperature :No data available **Appearance** :Viscous liquid Flammability (solid, gas) :No data available Colour :Green Vapour pressure :No data available Odour :Odourless Relative vapour density @20°C :No data available

Odour threshold :No data available Relative density :1.05

:6.5 Solubility

:No data available :No data available Relative evaporation rate Log pow :No data available Melting point Viscosity, kinematic :No data available :No data available Freezing point :No data available Viscosity, dynamic :No data available Boiling point :No data available Explosive properties :No data available Flash point :No data available Oxidising properties :No data available Auto-ignition temperature **Explosive limits** :No data available :No data available

### Other properties

No additional information available

### SECTION 10. Stability and reactivity 10.1. Reactivity No additional information available 10.2. Chemical stability Stable under normal conditions 10.3. Possibility of hazardous reactions No additional information available Conditions to avoid No additional information available 10.5. Incompatible materials No additional information available **Hazardous decomposition products** No additional information available **SECTION 11:** Ecological information 11.1. Information on toxicological effects Acute toxicity :Not classified Skin corrosion/irritation :Causes skin irritation :pH 6.5 Serious eve damage/irritation :Causes serious eye irritation :pH 6.5 Respiratory or skin sensitisation :Not classified :Not classified Germ cell mutagenicity Carcinogenicity :Not classified Reproductive toxicity :Not classified Specific target organ toxicity (single :Not classified exposure) Specific target organ toxicity (repeated :Not classified exposure) :Not classified Aspiration hazard **SECTION 12:** Ecological information 12.1. Toxicity Aquatic invertebrates :Not classified Fish :Low toxicity to fish. Algae :Low toxicity to algae. Persistence and degradability 12.2. No additional information available 12.3. Bioaccumulative potential No additional information available 12.4 **Mobility in soil** No additional information available 12.5. Results of PBT and vPvB assessment No additional information available 12.6. Other adverse effects No additional information available **SECTION 13: Disposal considerations** 13.1. Waste treatment methods Small amounts (less than 5 litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal to an approved waste contractor. Rinse out empty container with water and consign to normal waste. **SECTION 14:** Transport information In accordance with ADR / RID / IMDG / IATA / ADN **UN** number 14.1. Not regulated for transport 14.2. **UN proper shipping name** Proper shipping name (ADR) :Not applicable Proper shipping name (IMDG) :Not applicable Proper shipping name (IATA) :Not applicable 14.3. **Transport hazard class(es)** ARD Transport hazard class(es) (ADR) :Not applicable **IMDG** Transport hazard class(es) (IMDG) :Not applicable IATA Transport hazard class(es) (IATA) :Not applicable 14.4. Packing group :Not applicable Packing group (ADR)

:Not applicable

:Not applicable

Packing group (IMDG)

Packing group (IATA)

### 14.5 Environmental hazards

Dangerous to the environment :No Marine pollutant :No

Other information :No supplementary information available

## 14.6. Special precautions for user

Overland transport :No data available
Transport by sea :No data available
Air transport :No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not Applicable

# **SECTION 15:** Regulatory information

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

## 15.1.1. EU-Regulation

Contains no substances with annex XVII restrictions Contains no substances on the REACH candidate list

Contains no REACH Annex XIV substances

15.2. Chemical safety assessment

No chemical safety assessment has been carried out as not applicable, as this product is a mixture.

### **SECTION 16:** Other information

The Risk Phrases / Hazard Statements listed below in this Section No 16 relate to the Raw Materials (Ingredients) in the Product (as listed in Section 3) and NOT the product itself. For the Risk Phrases / Hazard Statements relating to this Product see Section 2.

Full text of R-, H- and EUH-phrases

Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard Category 3	
Eye Damage 1	Serious eye damage/eye irritation, Category 1	
Eye Damage 2	Serious eye damage/eye irritation, Category 2	
Skin Irritant 2	Skin corrosion/irritation, Category 2	
H315	Causes skin irritation	
H318	Causes serious eye damage	
H319	Causes serious eye irritation	
H412	Harmful to aquatic life with long lasting effects	
EUH208	Contains. May produce an allergic reaction	

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.