

HOSPITALITY
CARE HOMES
FOOD INDUSTRY
HEALTHCARE
LAUNDRY
LEISURE
AGRICULTURE

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

1.1. Product identifier

Trade name :3Q BACDET SC Date of original: 29/09/1994

Product code :1021-SC Revision No.: 9

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 :Bactericidal washing up liquid

1.2.2. Uses advised againstNo 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 :H313

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) :H319 - Causes serious eye irritation

H412 - Harmful to aquatic life with long lasting effects

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]
Cocamidopropyl Betaine	61789-40-0	15-30	Eye dam. 1 H318, Aquatic Chronic 3 H412
Didecyldimethylammonium chloride	7173-51-5	10-15	Eye dam. 1 H318, Aquatic Chronic 3 H412
Cocamide DEA	931-329-6	5-10	Eye dam. 1 H318, Skin irrit. 2 H315, Aquatic Chronic 3 H412
Amines, C12-14	308062-28-4	1-5	Eye dam. 1 H318, Skin irrit. 2 H315, Aquatic Chronic 2 H411
Amines, C12-15	68131-39-5	1-5	Eye dam. 1 H318, Acute toxic 4 H302

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

:May cause respiratory irritation. Symptoms/injuries after inhalation

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

6.1.1. 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

For containment :Collect spillage.

: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.

Handling & storage **SECTION 7:**

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 7.2.

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

:Keep container closed when not in use. Storage conditions

Incompatible products :Oxidising agents. Strong acids. Strone bases. Anionic surfactants.

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

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. :Not required for normal conditions of use. Respiratory protection



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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

Relative density Odour threshold :No data available :1.05 Solubility :Water :6.5

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

10.4. Conditions to avoid

No additional information

available

10.5. Incompatible materials

No additional information

available

10.6. **Hazardous decomposition products**

No additional information

available

SECTION 11: Ecological information

11.1. Information on toxicological effects

:Not classified Acute toxicity Skin corrosion/irritation :Causes skin irritation

:pH 6.5

Serious eye damage/irritation :Causes serious eye irritation

:pH 6.5

:Not classified Respiratory or skin sensitisation Germ cell mutagenicity :Not classified Carcinogenicity :Not classified Reproductive toxicity :Not classified Specific target organ toxicity (single :Not classified

exposure)

Specific target organ toxicity (repeated exposure)

:Not classified Aspiration hazard :Not classified

SECTION 12: Ecological information

12.1. Toxicity

Aquatic invertebrates :Not classified Fish :Low toxicity to fish. Algae :Low toxicity to algae.

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

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

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

UN proper shipping name 14.2.

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

Packing group (ADR) :Not applicable
Packing group (IMDG) :Not applicable
Packing group (IATA) :Not applicable

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.