

CARE HOMES FOOD INDUSTRY HEALTHCARE LAUNDRY **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

**Product identifier** 1.1.

Trade name :8AS TRICHOL SPRAY Date of original: 20/03/2020

Product code :5005S Revision No.:

Product form :Mixture Revision date: 31/07/2020

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 :Alcohol based hand rub

1.2.2. Uses advised against No additional information available

Details of the supplier of the safety data sheet

36E Inchmuir Road, Whitehill Ind. Estate, Bathgate, EH48 2EP **Trichem Scotland Ltd** t: 01506 634477 f: 01506 634488 e: sales@trichemscotland.co.uk

**Emergency telephone number** 

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

**SECTION 2: Hazards identification** 

Classification of the substance of mixture

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

Eye irritant 2 :H319 Flam. Liq. 2 :H225

Full text of H-phrases :see section 16

**Label elements** 

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

Hazard pictograms (CLP)

Single word (CLP) :FLAMMABLE

Hazard statements (CLP) :H319 - Causes eye irritation.

:H225 - Flammable liquid & vapour

Precautionary statements (CLP) :P102 - Keep out of reach of children :P261 - Avoid breathing vapours

:P301 + P313 - IF SWALLOWED Get medical advice/attention

: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

#### **Substance**

Not applicable

#### Mixture

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Hazard ingredients	CAS number	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Ethanol	64-17-5	70-90	Flam. Liq. 2 H225, Eye Irrit. 2 H319
Hydrogen Peroxide	7722-84-1	<1	H318 - Eye Dam, H302 – Harmful, H272 - Oxidizer

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 :N/A

:IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

First-aid measures after eye contact

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

:Do not induce vomiting. Give plenty of water to drink. Get medical advice/attention. First-aid measures after ingestion

Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation :May cause drowsiness and dizziness.

Symptoms/injuries after skin contact :No specific symptoms known, but prolonged or excessively repeated skin contact

could lead to removal of natural oils from skin.

Symptoms/injuries after eye contact :May cause temporary eye irritation.

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

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically

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

5.1. Extinguishing media

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

5.2. Special hazards arising from the substance or mixture

May explode when heated or exposed to naked flames or sparks.

#### 5.3. Advice for firefighters

Keep containers cool by spraying with water to reduce explosion risks. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate clothing.

#### SECTION 6: Accidental release measures

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

#### 6.1.1. For non-emergency personnel

Emergency procedures :Avoid contact with eyes. Avoid inhalation of vapours. No smoking.

6.1.2. For emergency responders

Protective equipment :Avoid contact with eyes. Avoid inhalation of vapours. No smoking.

#### 6.2. Environmental precautions

Avoid release to the environment

#### 6.3. Methods and materials for containment and cleaning up

For containment :Collect spillage.

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

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

#### 7.1. Precautions for safe handling

Precautions for safe handling :Avoid contact with eyes.

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

## 7.2. Conditions for safe storage, including any incompatibilities

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

Storage conditions :Keep container closed when not in use. Keep away from sources of ignition.

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

Special rules on packaging :Keep only in original container.

#### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information

available

## 8.2. Exposure controls

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

Hand protection :Not required.

Eye protection :Not required if care is taken not to splash in eyes when pouring or using.

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

Respiratory protection :Not required.

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

#### 9.1. Information on basic physical and chemical properties

Physical state :No data available :Liquid Decomposition temperature :Mobile Flammability (solid, gas) :No data available **Appearance** Colour :Clear. colourless Vapour pressure :No data available Relative vapour density @20°C Odour :Alcoholic :No data available

Odour threshold :No data available Relative density :0.9 pH :7.2 Solubility :Water

Relative evaporation rate

No data available

Log pow

No data available

Vigageity kinematic

:<-10°C Melting point Viscosity, kinematic :No data available Freezing point :No data available Viscosity, dynamic :No data available :85-90°C **Boiling point** Explosive properties :No data available :~19°C Oxidising properties Flash point :No data available Auto-ignition temperature :No data available **Explosive limits** :No data available

9.2. Other properties

No additional information available

#### 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 Avoid heat, flames and other sources of ignition. 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 :Not classified Serious eye damage/irritation :Not classified Respiratory or skin sensitisation :Not classified 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 :Not classified exposure) Aspiration hazard :Not classified **SECTION 12:** Ecological information **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. Bio accumulative potential No additional information available **Mobility in soil** 12.4 No additional information available 12.5. Results of PBT and vPvB assessment Does not contain any PBT nor vPvB 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 **14.1. UN** number : 1993 **UN** proper shipping name Proper shipping name (ADR) : FLAMMABLE LIQUID N.O.S. Proper shipping name (IMDG) : FLAMMABLE LIQUID N.O.S. : FLAMMABLE LIQUID N.O.S. Proper shipping name (IATA) 14.3. Transport hazard class(es) **ARD** Transport hazard class(es) (ADR) :Class 3: Flammable liquids **IMDG** Transport hazard class(es) (IMDG) :Class 3: Flammable liquids **IATA** Transport hazard class(es) (IATA) :Class 3: Flammable liquids 14.4. Packing group Packing group (ADR) :3 :3 Packing group (IMDG) :11 Packing group (IATA) **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 **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

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H225	Highly flammable liquid and vapour	
H319	Causes serious eye irritation	
H336	May cause drowsiness or dizziness	

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.