

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 :2A AUTO RINSE Date of original: 29/09/1994

Product code :1011 Revision No.: 7

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 :Dish washing machine rinse additive

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]

Not classified as hazardous under CLP regulations

Full text of H-phrases :see section 16

2.2. Label elements

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

Hazard pictograms (CLP) :Not applicible
Single word (CLP) :Not applicible
Hazard statements (CLP) :Not applicible

Precautionary statements (CLP) :P280 - Wear eye protection

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

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.

4.2. 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 : May cause irritation or redness.

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.

Special hazards arising from the substance or mixture

No additional information

Advice for firefighters

No additional information

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures :Evacuate unnecessary personnel.

For emergency responders 6.1.2.

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.

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 7.1.

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

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. Strong bases.

Special rules on packaging :Keep only in original container.

Specific end use(s) 7.3.

No additional information available

SECTION 8: Exposure controls/personal protection

Control parameters

No additional information

available

Exposure controls 8.2.

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:

ON 9: Physical and chemical properties Information on basic physical and chemical properties 9.1.

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

Odour threshold :No data available Relative density :1.00

pН :6.5 Solubility :No data available Relative evaporation rate :No data available Log pow :No data available

Melting point :No data available Viscosity, kinematic :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 :No data available **Explosive limits** :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 :Not classified :pH 6.5 Serious eve damage/irritation :Not classified :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. Rat :Low toxicity to rat. 12.2. Persistence and degradability 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) Packing group (IMDG) :Not applicable Packing group (IATA) :Not applicable

Environmental hazards

:No Dangerous to the environment 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

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

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.