

# SAFETY DATA SHEET CLEANLINE SUPER COMBI OVEN RINSE

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

1.1. Product identifier

Product name CLEANLINE SUPER COMBI OVEN RINSE

Product number CL1085

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

**Identified uses** RINSE AID For professional use only.

Uses advised against

Not for direct contact with Food or Beverage stuffs. Not for oral consumption.

1.3. Details of the supplier of the safety data sheet

Supplier Bunzl UK & Ireland

(UK) PrimeSource, PO BOX 15247, Birmingham, B23 3HN, UK - Tel: +44 (0) 8085 749 312 (IE) PrimeSource, Unit D9, Horizon Logistics Park, Swords, Co.Dublin, K67 N4T2, Ireland -

Tel: +353 (0)1 630 1800

Cleanline® is a registered trademark of Bunzl UK Itd

info@prime-source.co.uk

1.4. Emergency telephone number

Emergency telephone 24 Hour Emergency Telephone Number +44 (0)1865 407 333. This product is registered

with the NPIS. UK Environment Agency 24hour Advisory Service 0800 807060. Irish

Environmental Protection Agency 1890 335599 (This is a Lo Call Number)

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**SECTION 2: Hazards identification** 

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements EUH208 Contains Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-

7] and 2-methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1). May produce an allergic

reaction.

**Precautionary statements** P262 Do not get in eyes, on skin, or on clothing.

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.

**Detergent labelling** 5 - < 15% non-ionic surfactants

2.3. Other hazards

# CLEANLINE SUPER COMBI OVEN RINSE

This product does not contain any substances classified as PBT or vPvB.

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

#### 3.2. Mixtures

Composition comments To the best of our knowledge, all of the substances used in this product are being supported

for the relevent application in REACH.

#### SECTION 4: First aid measures

## 4.1. Description of first aid measures

**General information** When it is safe to do so, remove victim immediately from source of exposure. However,

consideration should be given as to whether moving the victim will cause further injury. For

immediate First Aid advice in the UK, dial 111.

**Inhalation** Remove affected person from source of contamination. Move affected person to fresh air and

keep warm and at rest in a position comfortable for breathing. If breathing stops, provide

artificial respiration. Get medical attention if any discomfort continues.

**Ingestion** Do not induce vomiting. Rinse mouth thoroughly with water. Place unconscious person on the

side in the recovery position and ensure breathing can take place. Get medical attention.

**Skin contact** Remove contaminated clothing that is not stuck to the skin. Flush area with clean water.

Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

Eye contact Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of

water. Continue to rinse for at least 15 minutes and get medical attention.

**Protection of first aiders** First aid personnel should wear appropriate protective equipment during any rescue.

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

General information Prolonged contact may result in dryness of skin. Eye contact may result in redness and

stinging discomfort.

Inhalation Unlikely route of exposure. Inhalation of sprayed droplets may result in soreness of the throat,

mouth and nose.

Ingestion Unlikely route of exposure without deliberate abuse. There may be soreness and redness of

mouth and throat. A soapy taste may be reported. May cause irritation/discomfort to mucous membranes. Similar but less severe symptoms will be seen if dilute chemical is ingested.

**Skin contact** Prolonged or repeated contact with skin may cause irritation, redness and dermatitis. Use

solutions may cause mild irritation, especially to open cuts and abrasions. May cause skin

sensitisation.

Eye contact May cause redness and irritation (stinging sensation) to eyes.

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

Notes for the doctor Rinse well with water to neutral pH. The neat product may cause an allergic reaction in

sensitive individuals.

#### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media The product is non-combustible. Use fire-extinguishing media suitable for the surrounding fire.

# 5.2. Special hazards arising from the substance or mixture

**Specific hazards** On heating irritating fumes may be formed.

# 5.3. Advice for firefighters

Protective actions during firefighting

Protective clothing and respiratory protection should be worn when tackling fires involving this product. Control run-off water by containing and keeping it out of sewers and watercourses.

Special protective equipment for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

#### SECTION 6: Accidental release measures

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

**Personal precautions**Wear protective clothing as described in Section 8 of this safety data sheet.

## 6.2. Environmental precautions

Environmental precautions Spillages or uncontrolled discharges into watercourses must be reported immediately to the

Environmental Agency or other appropriate regulatory body.

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

Methods for cleaning up Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into

containers. Collect and place in suitable waste disposal containers and seal securely. For waste disposal, see Section 13. Containers with collected spillage must be properly labelled

with correct contents and hazard symbol.

#### 6.4. Reference to other sections

**Reference to other sections** See sections 8,12 & 13

# SECTION 7: Handling and storage

# 7.1. Precautions for safe handling

**Usage precautions** Refer to section 8. Wear suitable protective equipment for prolonged exposure and/or high

concentrations of vapours, spray or mist. Read and follow manufacturer's recommendations.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Keep container tightly closed. Store in a demarcated bunded area to prevent release to drains

and/or watercourses. Keep above the chemical's freezing point.

7.3. Specific end use(s)

Specific end use(s) Rinse aid, refer to Product Information Sheet for details.

# SECTION 8: Exposure controls/Personal protection

# 8.1. Control parameters

Ingredient comments

No exposure limits known for ingredient(s). Where new information becomes available under

REACH, this will be passed on as revisions to the Safety Data Sheet.

#### 8.2. Exposure controls

## Protective equipment





## Personal protection

The PPE indicated above is not a COSHH assessment. It represents PPE that should be considered during the manufacture, distribution, use and final disposal stages of this product's life cycle. It is the responsibility of employers to conduct a COSHH/risk assessment to determine appropriate PPE levels. The information given below should be used to support this assessment. Where possible replace manual processes with automated or closed processes to minimise contact with the product.

## **CLEANLINE SUPER COMBI OVEN RINSE**

**Eye/face protection** Wear approved, tight fitting safety glasses where splashing is probable. Refer to EN Standard

166 to select appropriate level of protection.

Hand protection Rubber (natural, latex). Neoprene. Polyvinyl chloride (PVC). Refer to Standard EN 374 and

EN 16523

Other skin and body

protection

Wear suitable protective clothing as protection against splashing or contamination. Reference

to EN 13832 and EN 943 is useful when selecting footwear and clothing.

Hygiene measures Provide eyewash station and safety shower. Promptly remove non-impervious clothing that

has become contaminated, provided it is not adhered to the skin.

Respiratory protection No specific recommendation made, but respiratory protection must be used if the general

level exceeds the Workplace Exposure Limit.

**Environmental exposure** 

controls

Do not allow the substance to contaminate surface water/ground water. See points 6, 12 &13.

General Health and Safety

Measures.

A full Risk Assessment should be carried out before handling any chemical(s). Risk Assessments should refer to COSHH, and any other relevant legislation or industry specific guidelines governing the use of chemicals. Although this product is unclassified will still recommend use of glasses and gloves when handling the concentrate and diluted working solutions.

## SECTION 9: Physical and chemical properties

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

Appearance Clear liquid.

Colourless to Pale Yellow

Odour Detergent

pH Neat pH 5 - 8. Use solution pH 5.5 - 6.5

Melting point <0 Degrees C

Initial boiling point and range 95 - 110 degrees C

Flash point Not applicable. Contains no Flammable Components

Evaporation rateNot applicable.Evaporation factorNot applicable.Flammability (solid, gas)Not applicable.

Upper/lower flammability or

explosive limits

Not applicable.

Vapour pressure Not applicable.

Vapour density Not applicable.

Relative density ~1.0 @ 20 Degrees C

Bulk density

Not applicable.

Solubility(ies)

Soluble in water.

Partition coefficient Not applicable. Technically not feasible.

Auto-ignition temperature Not applicable.

Decomposition Temperature Not applicable.

Viscosity Not determined.

**Explosive properties** Not applicable.

Explosive under the influence

of a flame

Not considered to be explosive.

Oxidising properties Does not meet the criteria for classification as oxidising. Not applicable. Contains no Oxidising

Components.

9.2. Other information

Refractive index

Particle size

Not applicable.

Molecular weight

Not applicable.

Volatility

Not applicable.

Saturation concentration Not applicable.

Critical temperature Not applicable.

Volatile organic compound Not applicable.

Explosive Properties Not Classified as Explosive

Storage Temperature Range 0 to +40 Degrees C

# SECTION 10: Stability and reactivity

# 10.1. Reactivity

Reactivity Not expected to react when correctly stored and used. Mixing with other chemicals may

produce unexpected reactions.

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended. - See note 10.6.

## 10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

Refer to section 10.1.

10.4. Conditions to avoid

Conditions to avoid Avoid excessive heat for prolonged periods of time.

10.5. Incompatible materials

Materials to avoid Avoid contact with acids. Do not mix with Hypochlorite based chemicals this could result in a

hazardous reaction producing heat, CO2 and O2.

## 10.6. Hazardous decomposition products

Hazardous decomposition

Does not decompose when used and stored as recommended. - See section 10.5.

products

# SECTION 11: Toxicological information

# 11.1. Information on toxicological effects

Carcinogenicity

Carcinogenicity The components of this formulation will not be systemically available in the body under normal

conditions of handling. As a consequence it is not expected to cause cancer.

## Reproductive toxicity

## **CLEANLINE SUPER COMBIOVEN RINSE**

Reproductive toxicity - fertility The components of this formulation will not be systemically available in the body under normal

conditions of use and handling. As a consequence it is not expected to be toxic to the

reproductive system or developing foetus.

**General information** See section 4.2.

**Inhalation**Unlikely route of exposure. Inhalation of sprayed droplets may result in soreness of the throat,

mouth and nose. - See section 4.2.

**Ingestion** Unlikely route of exposure without deliberate abuse. There may be soreness and redness of

mouth and throat. A soapy taste may be reported. May cause irritation/discomfort to mucous

membranes.

Skin contact The product contains a small amount of sensitising substance which may provoke an allergic

reaction among sensitive individuals after repeated contact.

**Eye contact** May cause temporary eye irritation.

# SECTION 12: Ecological information

**Ecotoxicity** The product components are not classified as environmentally hazardous. However, this does

not exclude the possibility that large or frequent spills can have a harmful or damaging effect

on the environment.

## 12.1. Toxicity

Acute aquatic toxicity

Acute toxicity - fish This mixture is not classified as toxic to aquatic organisms.

Normal use of diluted product is unlikely to pose a risk.

See note 12.0.

# 12.2. Persistence and degradability

Persistence and degradability The surfactant(s) used in this preparation complies (comply) with the biodegradability criteria

as laid down in the European Detergents Regulation No 648/2004 as amended.

#### 12.3. Bioaccumulative potential

Bioaccumulative potential Not expected to bioaccumulate.

Partition coefficient Not applicable. Technically not feasible.

12.4. Mobility in soil

**Mobility** The product contains substances which are water soluble and may spread in water systems.

# 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

# 12.6. Other adverse effects

Other adverse effects Not determined.

## SECTION 13: Disposal considerations

# 13.1. Waste treatment methods

General information When handling waste, the safety precautions applying to handling of the product should be

considered. Do not mix with other chemicals.

**Disposal methods**Disposal of this product, process solutions, residues and by-products should at all times

comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements. Small volumes of use solution can be disposed of to sewers.

# **SECTION 14: Transport information**

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

#### 14.1. UN number

Not applicable.

# 14.2. UN proper shipping name

Not applicable.

## 14.3. Transport hazard class(es)

No transport warning sign required.

# 14.4. Packing group

Not applicable.

#### 14.5. Environmental hazards

#### Environmentally hazardous substance/marine pollutant

No.

# 14.6. Special precautions for user

Not applicable.

# 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

#### SECTION 15: Regulatory information

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

Classification and Labelling of Chemicals (GB CLP) and considers UK National REACH

legislation.

**EU legislation** European Regulation (EC) No 1272/2008 (as amended) on Classification, Labelling and

Packaging of Substances and Mixtures.

Also considered is the REACH Regulation (EC) No.1907/2006 (as amended).

## 15.2. Chemical safety assessment

#### **Pcs Information**

No chemical safety assessment has been carried out.

# SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet

(EC) No. 1272/2008: EU Regulation on Classification, Labelling and Packaging of Substances and Mixtures.

NPIS - National Poisons Information Service.

vPvB - Very Persistent, Very bioaccumulative. PBT - Persistent, Bioaccumulative & Toxic.

 $\label{eq:REACH-Registration} \textbf{Regulation, Authorisation \& restriction of CHemicals} \ \ \textbf{(Regulation EC)}$ 

1907/2006).

DNEL - Derived No Effect Limit.

PNEC - Predicted No Effect Concentration.

COSHH - Control of Substances Hazardous to Health.

Industry - Refers in section 8 to application of the substance in an industrial process. Professional - Refers in section 8 to application/use of the preparation/product in a skilled

trade premises.

General information This document is a Safety Data Sheet, NOT a CoSHH assessment. It is the customer's

responsibility to conduct a full CoSHH assessment, taking into account the information held within this document along with other local factors considered in a risk assessment. The Risk and Hazard statements listed below are the full text of abbreviations used in this document.

They are not the final classification, for this refer to section 2.

**Revision comments** This is the first issue.

Revision date 20/09/2021

SDS number 27206

Hazard statements in full EUH208 Contains Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-

7] and 2-methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1). May produce an allergic

reaction.

**REACH extended MSDS** 

comments

REACH requires that persons handling chemicals should take the necessary risk

management measures, in accordance with assessments from manufacturers and importers of chemical substances. The relevent recommendations must be passed along the supply

chain. These assessments are generally reported in Exposure Scenarios.

Where Exposure Scenarios have been provided for substances used in this product, the

relevent information is incorporated into the safety data sheet.

END OF SAFETY DATA SHEET

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.