

# **SAFETY DATA SHEET** SALONCIDE SURFACE DISINFECTANT

Conforms to Regulation EU 2015/830

# SECTION 1: Identification of the substance/mixture and of the Company/Undertaking

#### 1.1 Product Identifier

**Product Name** : Saloncide Anti Microbial Hard Surface Disinfectant

: SS001; SS014; SS015, SS019, SSB250, SSB1000, SB5000 Product Code

**Product Description** : Surface and Equipment Disinfectant

**Product Type** : Liquid

# 1.2 Relevant Identified Users of the substance or mixture and uses advised against

**Product Use** : Disinfection of surfaces and equipment

Area of Application : Salons and related sectors

# 1.3 Details of the Supplier of the Safety Data Sheet

Saloncide Solutions Ltd, 155C Middleton Road **Bognor Regis** 

West Sussex. PO22 6DF

e-mail address of person

responsible for this SDS: neal@saloncidesolutions.co.uk

#### 1.4 Emergency Telephone Number

Telephone : +44 (0) 7964 699866

#### **SECTION 2: Hazards Identification**

# 2.1 Classification of the substance or mixture

**Product Definition** : Mixture

# Classification according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures

The evaluation undertaken pursuant to Article 9 and Article 12 shows that the hazards associated with the substance or mixture do not meet the criteria for classification in one or more hazard classes or differentiations in Parts 2 to 5 of Annex 1 as no substance is present in the mixture at > 0.092%:

or aquatic environmental hazards in section 4.1 of this Annex:

- for substances where an M-factor has been set for the relevant hazard category either in Part 3 of Annex VI, or in the classification and labelling inventory referred to in Article 42, the generic cut-off value in Table 1.1 adjusted using the calculation set out in section 4.1 of this Annex; or
- for substances where no M-factor is set for the relevant hazard category either in Part 3 of Annex VI or in the classification and labelling inventory referred to in Article 42, the relevant generic cut-off value set out in Table 1.1.

Table 1.1 Generic cut-off values

Hazard class	Generic cut-off values to be taken into account
Acute Toxicity:	
— Category 1-3 — Category 4	0,1 % 1 %
Skin corrosion/Irritation	1 % (1)
Serious damage to eyes/eye irritation	1 % (²)
Hazardous to Aquatic Environment	
— Acute Category 1     — Chronic Category 1     — Chronic Category 2-4	0,1 % (³) 0,1 % (³) 1 %



#### 2.2 Label Elements

Hazard symbols : None

**Precautionary**: P102 Keep out of the reach of children

**Statements**: P103 Read label before use

: P273 Avoid release to the environment : P301/305 IF SWALLOWED OR IN EYES:

: P330 Rinse with fresh water

: P312 Contact a Doctor/Medical professional if you feel unwell or

symptoms arise/persist

: P411 Store at room temperature

: P501 Dispose of contents/container in accordance with local

guidelines

#### 2.3 Other Hazards

Other hazards which do : Not available

# not result in classification

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

**Substance/Mixture**: Mixture

The substance is a mixture of water and quaternary ammonium compounds. No single active ingredient is present at a concentration in excess of 0.092% so there is no requirement to disclose them under current EU regulations:

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or identification numbers.

Suppliers of substances may choose to list in addition all constituents including non-classified ones.

This subsection may also be used to provide information on multi-constituent substances.

#### 3.2. Mixtures

The product identifier, the concentration or concentration ranges and the classifications shall be provided for at least all substances referred to in points 3.2.1 or 3.2.2. Suppliers of mixtures may choose to list in addition all substances in the mixture, including substances not meeting the criteria for classification. This information shall enable the recipient to identify readily the hazards of the substances in the mixture. The hazards of the mixture itself shall be given in Section 2.

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The concentrations of the substances in a mixture shall be described as either of the following:

- (a) exact percentages in descending order by mass or volume, if technically possible;
- (b) ranges of percentages in descending order by mass or volume, if technically possible.



# **SECTION 4: First Aid Measures**

#### 4.1 Description of First Aid Measures

No special measures required. As a general rule, in case of doubt or if symptoms persist, call a Doctor or other medical professional

#### **Emergency Overview:**

Physical State : Liquid (Clear), Colourless & Fragrance free Routes of Exposure : Eyes, Skin Contact, Inhalation, Ingestion

**Eye Contact**: Immediately rinse open eyes with fresh, clean water for several minutes

**Skin Contact**: Generally the product will not irritate the skin

Inhalation: No special measures required, though if irritation occurs, breathe in fresh airIf swallowed, wash out mouth with water. Call a doctor or other medical

professional if symptoms persist

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

#### Potential acute health effects

Eye Contact : No known significant effects or critical hazards
Skin Contact : No known significant effects or critical hazards
Inhalation : No known significant effects or critical hazards
Ingestion : No known significant effects or critical hazards

#### Over exposure signs/symptoms

**Eye Contact**: Adverse symptoms may include mild irritation, watering or redness

Skin Contact : No signs or symptoms Inhalation : No specific data

**Ingestion**: Prolonged exposure may cause irritation, redness or blistering

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

See above. No specific treatments

# **SECTION 5: Firefighting Measures**

#### 5.1 Extinguishing Media

Use dry chemical powder, CO2, water spray or foam appropriate to environment at time of application

#### 5.2 Special Hazards arising from the mixture

No dangerous substances are released

#### 5.3 Advice for Firefighters

This is a water based product presenting no unusual hazards. No special measures beyond normal appropriate protective equipment

# **SECTION 6: Accidental Release Measures**

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

None required

#### **6.2 Environmental Precautions**

No special measures required

# 6.3 Methods and material for containment and cleaning up

May be left to dry naturally or dry with absorbent towel to avoid any slippage

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# **SECTION 7: Handling and Storage**

#### 7.1 Precautions for safe handling

No special measures required but follow instructions for use on product label

#### 7.2 Conditions for safe storage, including any incompatibles

Store upright away from direct sunlight at room temperature. Keep out of reach of children

#### 7.3 Specific End Use

To avoid exposure of patients to the product, instructions for use should be followed to ensure the disinfectant is emptied from the water bottle and rinsed through the tubing prior to commencing treatment

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

The information in this section contains generic advice and guidance. The user is responsible for following instructions and using safely

#### 8.1 Control Parameters

Occupational exposure limits have not been set for the ingredients within this mixture

#### **8.2 Exposure Controls**

#### **Engineering Controls**

Ensure any spillage is dried away to avoid slipping

#### Personal Protective Equipment

Eye Protection : Not normally required Skin Protection : Not normally required Body Protection : Not normally required Respiratory Protection: Not normally required

#### **SECTION 9: Physical & Chemical Properties**

# 9.1 Information on basic physical and chemical properties

Appearance : Liquid, Colourless
Odour : Mild chemical odour
Odour Threshold : Not available

pH : 7 – 10.5

Melting/Freezing point: Not available/0°C

**Boiling Point/Range**: 100°C

Flash Point : Not applicable Evaporation Rate : Not available

Flammability : Not self inflammable Explosive Limits : Lower limit 0.9% (Vol %)

Vapour Pressure : Not available Vapour Density : Not available Relative Density : ca 1g/cm³ (@ 20°C)

Solubility/Miscibility
Partition coefficient
Auto-ignition temp
Decomposition temp
Viscosity

: Fully miscible
: Not available
: Not available
: Not available
: Non-viscous

**Explosive Properties**: Product does not present an explosion hazard.

Oxidising Properties : Not available

#### 9.2 Other Information

No additional information



# **SECTION 10: Stability and reactivity**

**10.1 Reactivity**: None known

10.2 Chemical stability: Stable under recommended storage conditions

10.3 Possibility of : Under normal conditions of storage and use, hazardous reactions won't occur

hazardous reactions

**10.4 Conditions to** : Do not mix with other chemicals

avoid

**10.5 Incompatible** : Strong oxidising agents and acids

materials

**10.6 Hazardous**: None known

decomposition products

#### **SECTION 11: Toxicological Information**

The substance is not subject to classification according to the latest version of the EU list. When used and handled according to specifications, the product does not have any harmful effect according to our experience and the information provided to us.

**Toxicity**: Non toxic at concentration levels

Irritation : May cause irritation if ingested or swallowed but not under usual instructions

for use

Sensitisation : No sensitising effects known

General : No known significant effects or critical hazards
Carcinogenicity : No known significant effects or critical hazards
Mutagenicity : No known significant effects or critical hazards
Teratogenecity : No known significant effects or critical hazards
Developmental Effects: No known significant effects or critical hazards
Fertility Effects : No known significant effects or critical hazards

Other Information : Not available

# **SECTION 12: Ecological Information**

**12.1 Toxicity** : Non toxic at concentration levels

12.2 Persistence and : Biodegradable

degradability

**12.3 Bioaccumulative**: No bioaccumulation potential

potential

**12.4 Mobility in Soil** : Readily absorbed into soil

**12.5 Results of PBT & :** This product is not identified as a PBT/vPvB substance.

vPvB assessment

**12.6 Other adverse** : No known significant effects or hazards

effects

# **SECTION 13: Disposal Considerations**

The information in this section contains generic advice and guidance.

#### **Product**

Disposal should at all times comply with the requirements of environmental protection, waste disposal legislation and any local authority requirements. Small amounts of surplus solution may be diluted with plenty of water and washed away.

# Packaging

Disposal should at all times comply with the requirements of environmental protection, waste disposal legislation and any local authority requirements. Waste packaging and product containers should be recycled wherever possible so incineration or landfill should only be considered where recycling is not feasible. The container should be disposed of safely.

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# **SECTION 14: Transport Information**

No special transport arrangements necessary.

# **SECTION 15: Regulatory Information**

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

# EU Regulations (EC) No. 1272/2008 REACH

Annex XIV Substances of very high concern

None of the ingredients are listed

Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Not applicable

#### **Notification Status**

All ingredients within the mixture are identified as existing under Biocidal Products Regulation (BPR, Regulation (EU) 528/2012)

#### Other EU Regulations

Black List Chemicals : Not listed
Priority List Chemicals : Not listed
IPPC - Air/Water : Not listed
Chemical Weapons Convention List : Not listed

#### 15.2 Chemical Safety Assessments

Chemical safety assessments for all substances in this product are either Complete or Not Applicable

#### **Section 16: Other Information**

#### Requirement to produce a Safety Data Sheet for this product

As this product is not classified as hazardous, dangerous, persistent, bio-cumulative or toxic it is not mandatory to supply a safety data sheet unless requested by the end user for which purpose this document has been produced

#### Classification according to Regulation (EC) No. 1272/2008

The mixture does not meet the criteria for classification as hazardous

# Classification according to Dangerous Preparations Directive (EC) No. 1999/45/EC

The mixture does not meet the criteria for classification as dangerous

**Precautionary**: P102 Keep out of the reach of children

**Statements**: P103 Read label before use

: P301/305 IF SWALLOWED OR IN EYES:

: P330 Rinse with fresh water

: P312 Contact a Doctor/Medical professional if you feel unwell or

symptoms arise/persist

: P411 Store at room temperature

: P501 Dispose of contents/container in accordance with local

guidelines

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. All materials may present unknown hazards and should be used with caution so this document does not purport to be all inclusive. The 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, unless specified in the text. The document does not form a legally binding contractual relationship and the company shall not be held liable for any damage resulting from contact with the product as final determination of suitability of any material is the sole responsibility of the user.

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