**SAFETY DATA SHEET**

**SPRAY CLEANER WITH BACTERICIDE**

**(PINK SANITISER)**

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

1.1. Product identifier: Product name SURFACE SANITISER WITH BACTERICIDE

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

1.3. Details of the supplier of the safety data sheet

Supplier Nercon Ltd

26/28 Singer Road

East Kilbride

Glasgow

G75 0XS

TEL: 01355 249789

FAX: 01355254552

EMAIL: info@nercon.co.uk

**SECTION 2: HAZARDS IDENTIFICATION**

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical and Chemical Hazards Not classified.

Human health: Not classified.

Environment: Not classified.

Classification (1999/45/EEC): Not classified.

2.2. Label elements

Label In Accordance With (EC) No. 1272/2008

Not classified.

Precautionary Statements

P102 Keep out of reach of children.

P280a Wear protective gloves

P280c Wear eye protection

P301+312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P302+352 IF ON SKIN: Wash with plenty of soap and water.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332+313 If skin irritation occurs: Get medical advice/attention.

P337+313 If eye irritation persists: Get medical advice/attention.

Dispose of contents / containers as normal waste

2.3. Other hazards

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

3.2. Mixtures

1-HYDROXYETHYLIDENE-1. 1 DIPHOSPHONIC ACID SODIUM SALT < 1%

CAS-No.: 3794-83-0 EC No.:

Classification (67/548/EEC): Not classified.

Classification (EC 1272/2008): Not classified.

BENZALKONIUM CHLORIDE < 1%

CAS-No.: 63449-41-2 EC No.: 264-151-6

Classification (67/548/EEC)

Xn;R21/22.

C;R34.

N;R50.

Classification (EC 1272/2008)

Acute Tox. 4 - H302

Acute Tox. 4 - H312

Skin Corr. 1B - H314

Aquatic Acute 1 - H400

CITRIC ACID < 1%

CAS-No.: 77-92-9 EC No.: 201-069-1

Classification (67/548/EEC)

Xi;R36/37/38.

Classification (EC 1272/2008)

Skin Irrit. 2 - H315

Eye Irrit. 2 - H319

STOT Single 3 - H335

FATTY ALCOHOL ETHOXYLATE 1-5%

CAS-No.: 68002-97-1 EC No.:

Classification (67/548/EEC)

Xn;R22.

Xi;R41.

Classification (EC 1272/2008)

Acute Tox. 4 - H302

Eye Dam. 1 - H318

VI BRILLIANT PINK < 1%

Classification (67/548/EEC)

Not classified.

Classification (EC 1272/2008)

Not classified.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

**SECTION 4: FIRST AID MEASURES**

4.1. Description of first aid measures

*Ingestion:* Rinse mouth thoroughly. Get medical attention if any discomfort continues.

*Skin contact:* Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

*Eye contact:* Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

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

**SECTION 5: FIREFIGHTING MEASURES**

5.1. Extinguishing media

Extinguishing media: This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

5.2. Special hazards arising from the substance or mixture

5.3. Advice for firefighters

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

6.1. Personal precautions, protective equipment and emergency procedures

6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up.

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

6.4. Reference to other sections

**SECTION 7: HANDLING AND STORAGE**

7.1. Precautions for safe handling: Avoid spilling, skin and eye contact.

7.2. Conditions for safe storage, including any incompatibilities: Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

7.3. Specific end use(s)

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

8.1. Control parameters

8.2. Exposure controls

Protective equipment

Respiratory equipment

Not relevant

Hand protection

Use suitable protective gloves if risk of skin contact.

Eye protection

Not relevant

Other Protection

Use barrier creams to prevent skin contact.

Hygiene measures

Wash promptly if skin becomes wet or contaminated.

Promptly remove any clothing that becomes contaminated.

Use appropriate skin cream to prevent drying of skin.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

9.1. Information on basic physical and chemical properties

Appearance Liquid

Colour: Pink.

Odour: Mild.

Initial boiling point and boiling range 100 760 mm Hg

Relative density 1.02 20

9.2. Other information

**SECTION 10: STABILITY AND REACTIVITY**

10.1. Reactivity

10.2. Chemical stability

Stable under normal temperature conditions.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time.

10.5. Incompatible materials

10.6. Hazardous decomposition products

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

**SECTION 11: TOXICOLOGICAL INFORMATION**

11.1. Information on toxicological effects

*Ingestion:* May cause discomfort if swallowed.

*Skin contact:* Skin irritation is not anticipated when used normally.

*Eye contact:* Spray and vapour in the eyes may cause irritation and smarting.

**SECTION 12: ECOLOGICAL INFORMATION**

Ecotoxicity: Not regarded as dangerous for the environment.

12.1. Toxicity

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

**SECTION 13: DISPOSAL CONSIDERATIONS**

13.1. Waste treatment methods: Dispose of waste and residues in accordance with local authority requirements.

**SECTION 14: TRANSPORT INFORMATION**

Road Transport Notes: Not Classified

Rail Transport Notes: Not classified.

Sea Transport Notes: Not classified.

Air Transport Notes: Not classified.

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

**SECTION 15: REGULATORY INFORMATION**

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Statutory Instruments.The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

Approved Code Of Practice: Classification and Labelling of Substances and Preparations Dangerous for Supply.

Safety Data Sheets for Substances and Preparations.

Guidance Notes

Workplace Exposure Limits EH40. CHIP for everyone HSG(108).

15.2. Chemical Safety Assessment

**SECTION 16: OTHER INFORMATION**

Revision Date 18/06/2010

Revision 1

Supersedes date 04/06/2010

SDS No. D10

Risk Phrases In Full

R34 Causes burns.

R22 Harmful if swallowed.

R21/22 Harmful in contact with skin and if swallowed.

R36/37/38 Irritating to eyes, respiratory system and skin.

R41 Risk of serious damage to eyes.

R50 Very toxic to aquatic organisms.

Hazard Statements In Full

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

Disclaimer

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.