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

# 1.1. Product identifier

Product name Product No.

# MERLIN MULTI SURFACE CLEANER 015.411

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

Identified uses

Hard Surface Cleaner/Sanitiser

# 1.3. Details of the supplier of the safety data sheet

Oxford City Supplies Unit 6 Centremead Osney Mead Industrial Est Oxford OX2 0ES United Kingdom t : 01865 722 104

f : 01865 790 543

e : sales@oxfordcitysupplies.com

# 1.4. Emergency telephone number

01865 722 104

# SECTION 2: HAZARDS IDENTIFICATION

# 2.1. Classification of the substance or mixture

Classification (67/548/EEC)

# 2.2. Label elements

| Detergent Labelling: | Contains | benzyl salicylate |
|----------------------|----------|-------------------|
|                      | < 5%     | perfumes          |
|                      | < 5%     | disinfectants     |
|                      |          |                   |

| Risk Phrases   | NC Not classified.                    |
|----------------|---------------------------------------|
| Safety Phrases | S2 Keep out of the reach of children. |

# 2.3. Other hazards

No other hazards known

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

# 3.1. Substances

Not Applicable

# 3.2. Mixtures

Composition Comments - Whilst this product may contain ingredients which are classed as hazardous under the CHIP Regulations they do not have to be declared because they are below the lower concentration limits specified.

# SECTION 4: FIRST AID MEASURES

# 4.1. Description of first aid measures

| General information |  |
|---------------------|--|
| Inhalation          | General first aid, rest, warmth and fresh air.   |
| Ingestion           | DO NOT INDUCE VOMITING!, Rinse mouth thoroughly., Drink plenty of water., Get medical attention., NEVER MAKE<br>AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! |
| Skin contact        | Rinse with water., Get medical attention if any discomfort continues.  |
| Eye contact         | Promptly wash eyes with plenty of water while lifting the eye lids., Get medical attention if any discomfort continues.                                      |

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

| Ingestion    | Liquid irritates mucous membranes and may cause abdominal pain if swallowed., Diarrhoea., Nausea, vomiting. |
|--------------|---|
| Skin contact | Prolonged contact may cause dryness of the skin.  |
| Eye contact  | Irritation is likely.   |

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

Treat Symptomatically.

#### 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

Hazardous combustion products

# 5.3. Advice for firefighters

Special Fire Fighting Procedures Self contained breathing apparatus and full protective clothing must be worn in case of fire.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

# 6.1. Personal precautions, protective equipment and emergency procedures

For personal protection, see section 8.

# 6.2. Environmental precautions

Any spillage needs to be contained and not allowed to enter water courses

# 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.

# SECTION 7: HANDLING AND STORAGE

# 7.1. Precautions for safe handling

Eye protection should be considered where there is a risk of splashing. Rubber gloves and barrier cream are recommended when using any chemical.

# 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)

See product label for detailed usage and instructions.

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1. Control parameters

Not applicable

8.2. Exposure controls

Protective equipment



Hand protection Eye protection

Other Protection

For prolonged or repeated skin contact use suitable protective gloves. Safety glasses are not normally required. However their use is recommended where there is a risk of spray mist or splashing when using or handling product. General workwear only

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

# 9.1. Information on basic physical and chemical properties

| Appearance               | Clear, Liquid           |
|--------------------------|-------------------------|
| Colour                   | Pink.                   |
| Odour                    | Characteristic., floral |
| Relative density         | 0.995 - 1.005@ 20° C    |
| pH-Value, Conc. Solution | 10.0 - 11.0             |
| Flash point (°C)         | N/A                     |

# SECTION 10: STABILITY AND REACTIVITY

# 10.1. Reactivity

Stable under normal temperature conditions.

# 10.2. Chemical stability

Stable under normal temperature conditions.

# 10.3. Possibility of hazardous reactions

None known

# 10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time.

# 10.5. Incompatible materials

Strong acids., Strong alkalis.

# 10.6. Hazardous decomposition products

Not known.

# SECTION 11: TOXICOLOGICAL INFORMATION

# 11.1. Information on toxicological effects

| No toxicological data is available for this mixture, however data can be provided for specific raw materials upon request. |
|--|
| Liquid irritates mucous membranes and may cause abdominal pain if swallowed., Diarrhoea., Nausea, vomiting.                |
| Prolonged contact may cause dryness of the skin.   |
| Irritation is likely.  |
| r<br>L<br>F  |

# SECTION 12: ECOLOGICAL INFORMATION

# 12.1. Toxicity

Not classed as Hazardous to the Environment but release to the environment should be avoided.

# 12.2. Persistence and degradability

Degradability

The surfactants contained within the product comply with the biodegradability criteria as laid down in Regulation (EC) No 648/2004.

# 12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating

# <u>12.4. Mobility in soil</u>

Mobility:

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

# 12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or PvB substances

# 12.6. Other adverse effects

None known

#### SECTION 13: DISPOSAL CONSIDERATIONS

# 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

ADR/RID).

# SECTION 14: TRANSPORT INFORMATION

General

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA,

# 14.1. UN number

# 14.2. UN proper shipping name

Proper Shipping Name: Not applicable

# 14.3. Transport hazard class(es)

Transport Labels Not Applicable

14.4. Packing group

# 14.5. Environmental hazards

Environmentally Hazardous substance/Marine Pollutant No

# 14.6. Special precautions for user

Tunnel Restriction Code n/a

# SECTION 15: REGULATORY INFORMATION

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

| UK Regulatory References<br>Environmental Listing<br>Statutory Instruments | The Control of Substances Hazardous to Health Regulations 2002 (S.I 2002 No. 2677) with amendments.<br>Rivers (Prevention of Pollution) Act 1961., Control of Pollution (Special Waste Regulations) Act 1980.<br>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.   |
| Guidance Notes   | Workplace Exposure Limits EH40., Introduction to Local Exhaust Ventilation HS(G)37., CHIP for everyone HSG (108).   |
| EU Legislation   | System of specific information relating to Dangerous Preparations. 2001/58/EC., Dangerous Preparations Directive 1999/45/EC., Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives |

91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments., Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

National Regulations

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2007 (CDG 2007).

# 15.2. Chemical Safety Assessment

No chemical assessment has been carried out as this Safety Data Sheet is for a mixture

# SECTION 16: OTHER INFORMATION

 General information

 The following risk phrases relate to the raw materials in the product and not the product itself: 

 Revision Comments

 Safety Data Sheet revised to be in accordance with EU Regulation No 453/2010 - REACH Regulations.

 Revision Date
 04/02/2013

 Revision
 8

Risk Phrases In Full

Hazard Statements In Full