



**SAFETY DATA SHEET**  
**Swarfega Orange**

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

**1.1. Product identifier**

**Product name** Swarfega Orange  
**Product No.** SOR15L, SOR2LC, SOR400MP, SOR41BEN, SOR45L, SOR49UFR, SOR4LCSFX, SOR531ES, SOR55BCE, SOR55PES, SOR56SFR, SOR8419EX, SOR92BSC, SOR92RCE, SOR94JSC, 6025, SOR4LMP, SOR2LTPC, SORC4LTRPC, SOR610, SOR620, SOR440, SOR445, SOR115, SOR200, 1452, 1454, sor4ltr, SOR400MPSC, SOR400MPNL

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

**Identified uses** Hand cleaner.

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

**Supplier** Deb Ltd  
Denby Hall Way  
Denby  
Derbyshire  
DE5 8JZ  
Main Tel. 01773 855100  
Technical Tel 01773 855105  
reach@deb.co.uk

**1.4. Emergency telephone number**

National Poisons Information Service (UK) 0844 8920111

**SECTION 2: HAZARDS IDENTIFICATION**

**2.1. Classification of the substance or mixture**

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

**2.2. Label elements**

**Risk Phrases**

NC Not classified.

**Safety Phrases**

NC Not classified.

**2.3. Other hazards**

This product does not contain any PBT or vPvB substances.

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

**3.2. Mixtures**

## Swarfega Orange

### INCI

Aqua  
 Polyethylene  
 Trideceth-8  
 Glycerin  
 Limonene  
 2-Bromo-2-Nitropropane-1, 3-Diol  
 BHT  
 Methylisothiazolinone  
 Methylchlorisothiazolinone  
 Magnesium Nitrate  
 Magnesium Chloride  
 Parfum  
 Sodium Carbomer  
 Triticum Vulgare  
 Titanium Dioxide  
 Tetrasodium EDTA  
 CI 16035  
 CI 19140

### SECTION 4: FIRST AID MEASURES

#### 4.1. Description of first aid measures

##### **Inhalation**

Not relevant Unlikely route of exposure as the product does not contain volatile substances.

##### **Ingestion**

Rinse mouth thoroughly. Get medical attention if any discomfort continues.

##### **Skin contact**

Not relevant

##### **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 promptly if symptoms occur after washing.

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

##### **Inhalation.**

No specific symptoms noted.

##### **Ingestion**

No specific symptoms noted.

##### **Skin contact**

None under normal conditions.

##### **Eye contact**

May cause temporary eye irritation.

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

No specific first aid measures noted.

### 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

##### **Hazardous combustion products**

No hazardous decomposition products.

#### 5.3. Advice for firefighters

##### **Special Fire Fighting Procedures**

No specific fire fighting procedure given.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

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

## Swarfega Orange

Avoid contact with eyes.

### 6.2. Environmental precautions

Not relevant considering the small amounts used.

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

Flush away small spillages with plenty of water. Do not let washing down water contaminate ponds or waterways. Large quantities should not be discharged into the drain but removed with absorbing material.

### 6.4. Reference to other sections

For waste disposal, see section 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Avoid contact with eyes.

### 7.2. Conditions for safe storage, including any incompatibilities

Store in closed original container at temperatures between 0°C and 40°C.

### 7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

#### **Ingredient Comments**

No exposure limits noted for ingredient(s).

### 8.2. Exposure controls

#### **Engineering measures**

Not relevant

#### **Respiratory equipment**

No specific recommendations.

#### **Eye protection**

Wear eye protection if there is a risk of this product getting in the eyes.

#### **Hygiene measures**

Not relevant

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

|                                 |                 |
|---------------------------------|-----------------|
| <b>Appearance</b>               | Viscous liquid. |
| <b>Colour</b>                   | Orange.         |
| <b>Odour</b>                    | Orange.         |
| <b>pH-Value, Conc. Solution</b> | 7.0-8.0         |

### 9.2. Other information

## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

No specific reactivity hazards associated with this product.

### 10.2. Chemical stability

Stable under normal temperature conditions.

### 10.3. Possibility of hazardous reactions

None known.

### 10.4. Conditions to avoid

There are no known conditions that are likely to result in a hazardous situation.

### 10.5. Incompatible materials

## Swarfega Orange

### Materials To Avoid

No incompatible groups noted.

### 10.6. Hazardous decomposition products

None under normal conditions.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

#### Inhalation

No specific health warnings noted.

#### Ingestion

May cause discomfort if swallowed.

#### Skin contact

Skin irritation is not anticipated when used normally.

#### Eye contact

May cause temporary eye irritation.

## SECTION 12: ECOLOGICAL INFORMATION

### Ecotoxicity

Not regarded as dangerous for the environment.

### 12.1. Toxicity

#### Acute Fish Toxicity

Not considered toxic to fish.

### 12.2. Persistence and degradability

#### Degradability

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

### 12.3. Bioaccumulative potential

#### Bioaccumulative potential

No data available on bioaccumulation.

### 12.4. Mobility in soil

#### Mobility:

The product is soluble in water.

### 12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

### 12.6. Other adverse effects

None known.

## SECTION 13: DISPOSAL CONSIDERATIONS

### General information

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

### 13.1. Waste treatment methods

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

## SECTION 14: TRANSPORT INFORMATION

## Swarfega Orange

|                             |                 |
|-----------------------------|-----------------|
| <b>Road Transport Notes</b> | Not Classified  |
| <b>Rail Transport Notes</b> | Not classified. |
| <b>Sea Transport Notes</b>  | Not classified. |
| <b>Air Transport Notes</b>  | Not classified. |

**14.1. UN number**

Not applicable.

**14.2. UN proper shipping name**

Not applicable.

**14.3. Transport hazard class(es)**

Not applicable.

**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 MARPOL73/78 and the IBC Code**

Not applicable.

**SECTION 15: REGULATORY INFORMATION****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****EU Legislation**

This is a cosmetic product regulated by Directive 76/768 EEC (as amended) & Regulation EC no 1223/2009 (as amended) and is thus exempt from the Safety Data Sheet requirements of Regulation EC no 453/2010. It is also exempt from the classification and labelling rules of the Dangerous Preparations Directive 1999/45/EC and the Classification, Labelling and Packaging Regulation (EC) No 1272/2008.

**15.2. Chemical Safety Assessment**

No chemical safety assessment has been carried out.

**SECTION 16: OTHER INFORMATION****Revision Comments**

Revision of information

**Revision Date** 21/04/2011

**Revision** 5

**Supersedes date** 15/02/2011

## 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.