

SAFETY DATA SHEET

Swarfega Orange

According to Australia CoP Preparation of Safety Data Sheets for Hazardous Chemicals, February 2016 and New Zealand HSNO CoP 8-1

| SECTION 1: Identification of | of the substance/mixture and of the company/undertaking |
|---|--|
| 1.1. Product identifier | |
| Product name | Swarfega Orange |
| Product number | 6025, 8098, 5025, 0690, 0695, SORC4LTR-AUS, SOR4LMP-AUS, SOR400MP-AUS, SOR15L-AUS |
| 1.2. Relevant identified use | s 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 | SC Johnson Professional Ltd Denby Hall Way Denby Derbyshire DE5 8JZ +44 (0) 1773 855100 info.prouk@scj.com |
| 1.4. Emergency telephone | number |
| Emergency telephone | National Poisons Information Service (UK) 0344 8920111 (Health Professionals only) National Poisons Information Centre (Eire) 01-8092566/8379964 |
| SECTION 2: Hazards ident | ification |
| 2.1. Classification of the substance or mixture | |
| HSNO Category: | 8.3A |
| 2.2. Label elements | |
| 2.3. Other hazards | |
| This product does not conta | ain any substances classified as PBT or vPvB. |
| SECTION 3: Composition/information on ingredients | |
| 3.2. Mixtures | |
| INCI | Aqua (Water), Trideceth-10, Zea Mays (Corn) Kernel Meal, Trideceth-7, Glycerin, Sodium Carbomer, Parfum (Fragrance), 2-Bromo-2-Nitropropane-1,3-Diol, Tetrasodium EDTA, Titanium Dioxide, Magnesium Nitrate, Magnesium Chloride, Methylchloroisothiazolinone, Methylisothiazolinone, CI 16035, CI 19140 |
| SECTION 4: First aid measures | |
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| 4.1. Description of first aid i | |

Ingestion

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

| Skin contact | Not applicable. |
|--|---|
| Eye contact | Remove any contact lenses and open eyelids wide apart. Important! Immediately rinse with water for at least 15 minutes. Get medical attention if any discomfort continues. |
| 4.2. Most important symptoms | and effects, both acute and delayed |
| Inhalation | No specific symptoms known. |
| Ingestion | No specific symptoms known. |
| Eye contact | Irritation of eyes and mucous membranes. |
| 4.3. Indication of any immedia | te medical attention and special treatment needed |
| Notes for the doctor | No specific recommendations. |
| SECTION 5: Firefighting measurements | sures |
| 5.1. Extinguishing media | |
| Suitable extinguishing media | The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire. |
| 5.2. Special hazards arising fr | om the substance or mixture |
| Hazardous combustion products | No known hazardous decomposition products. |
| 5.3. Advice for firefighters | |
| Protective actions during firefighting | No specific firefighting precautions known. |
| SECTION 6: Accidental release measures | |
| CECTION C. / Coldonial Toload | |
| | tective equipment and emergency procedures |
| | |
| 6.1. Personal precautions, pro | tective equipment and emergency procedures Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with eyes. |
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| 6.1. Personal precautions, propersional precautions Personal precautions 6.2. Environmental precautions Environmental precautions 6.3. Methods and material for Methods for cleaning up 6.4. Reference to other section Reference to other sections SECTION 7: Handling and store | tective equipment and emergency procedures Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with eyes. S Not considered to be a significant hazard due to the small quantities used. containment and cleaning up Flush away spillage with plenty of water. Avoid contamination of ponds or watercourses with washing down water. Absorb spillage with non-combustible, absorbent material. Do not discharge into drains or watercourses or onto the ground. ns For waste disposal, see Section 13. |
| 6.1. Personal precautions, properties Personal precautions 6.2. Environmental precautions 6.2. Environmental precautions 6.3. Methods and material for Methods for cleaning up 6.4. Reference to other sections Reference to other sections SECTION 7: Handling and stor 7.1. Precautions for safe hand Usage precautions | tective equipment and emergency procedures Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with eyes. s Not considered to be a significant hazard due to the small quantities used. containment and cleaning up Flush away spillage with plenty of water. Avoid contamination of ponds or watercourses with washing down water. Absorb spillage with non-combustible, absorbent material. Do not discharge into drains or watercourses or onto the ground. ns For waste disposal, see Section 13. |
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8.1. Control parameters

| Ingredient comments | None. |
|-------------------------------------|---|
| 8.2. Exposure controls | |
| Protective equipment | |
| | |
| Appropriate engineering controls | Not relevant. |
| Eye/face protection | Not required normally but wear eye protection if you are conducting an operation where there is a risk of this product getting in the eyes. Personal protective equipment for eye and face protection should comply with European Standard EN166. |
| Hand protection | The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with European Standard EN374. The selected gloves should have a breakthrough time of at least 8 hours. |
| Hygiene measures | Wash hands after contact. |
| Respiratory protection | Not relevant. |

SECTION 9: Physical and chemical properties

| 9.1. Information on basic physical and chemical properties | |
|--|-------------------------------------|
| Appearance | Viscous liquid. |
| Colour | Orange. |
| Odour | Orange. |
| Odour threshold | Not determined. |
| рН | pH (concentrated solution): 6.5-7.5 |
| Melting point | Not determined. |
| Initial boiling point and range | Not determined. |
| Flash point | Not determined. |
| Evaporation rate | Not determined. |
| Upper/lower flammability or explosive limits | Scientifically unjustified. |
| Vapour pressure | Not determined. |
| Vapour density | Not determined. |
| Relative density | Not determined. |
| Partition coefficient | Data lacking. |
| Auto-ignition temperature | Scientifically unjustified. |
| Decomposition Temperature | Not determined. |
| Viscosity | Not determined. |
| Explosive properties | Scientifically unjustified. |
| | |

| Oxidising properties | Does not meet the criteria for classification as oxidising. |
|---|---|
| 9.2. Other information | |
| Other information | None. |
| SECTION 10: Stability and rea | ictivity |
| 10.1. Reactivity | |
| Reactivity | There are no known reactivity hazards associated with this product. |
| 10.2. Chemical stability | |
| Stability | No particular stability concerns. |
| 10.3. Possibility of hazardous | reactions |
| Possibility of hazardous reactions | Not known. |
| 10.4. Conditions to avoid | |
| Conditions to avoid | There are no known conditions that are likely to result in a hazardous situation. |
| 10.5. Incompatible materials | |
| Materials to avoid | No specific material or group of materials is likely to react with the product to produce a hazardous situation. |
| 10.6. Hazardous decomposition | n products |
| Hazardous decomposition products | No known hazardous decomposition products. |
| SECTION 11: Toxicological information | |
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| 11.1. Information on toxicologi Acute toxicity - dermal | cal effects |
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| 11.1. Information on toxicologiAcute toxicity - dermalNotes (dermal LD50)Acute toxicity - inhalationNotes (inhalation LC50)Skin corrosion/irritation | cal effects Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. |
| 11.1. Information on toxicologi Acute toxicity - dermal Notes (dermal LD50) Acute toxicity - inhalation Notes (inhalation LC50) Skin corrosion/irritation Animal data Serious eye damage/irritation | cal effects Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Not irritating. |
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| STOT - single exposure | No information available. | | |
|--|--|--|--|
| Specific target organ toxicity - | Specific target organ toxicity - repeated exposure | | |
| STOT - repeated exposure | No information available. | | |
| Aspiration hazard Aspiration hazard | Based on available data the classification criteria are not met. | | |
| Inhalation | No specific health hazards known. | | |
| Ingestion | May cause discomfort if swallowed. | | |
| Skin contact | Skin irritation should not occur when used as recommended. | | |
| Eye contact | Irritating to eyes. | | |
| SECTION 12: Ecological inform | nation | | |
| Ecotoxicity | Not regarded as dangerous for the environment. | | |
| 12.1. Toxicity | | | |
| Toxicity | The product is not expected to be hazardous to the environment. | | |
| 12.2. Persistence and degrada | ability | | |
| Persistence and degradability | The surfactant(s) contained in this product 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 potentia | al | | |
| Bioaccumulative potential | No data available on bioaccumulation. | | |
| Partition coefficient | Data lacking. | | |
| 12.4. Mobility in soil | | | |
| Mobility | The product is soluble in water. | | |
| 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 | None known. | | |
| 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. | | |
| Disposal methods | Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. No specific disposal method required. Reuse or recycle products wherever possible. | | |
| SECTION 14: Transport information | | | |
| | | | |

- 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 MARPOL and the IBC Code

SECTION 15: Regulatory information

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

| EU legislation | 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) (as amended). 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 (as amended). |
|-------------------|--|
| HSNO Approval No: | HSR002552 |

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

| Key literature references and sources for data | Where Exposure Scenarios for the substances listed in Section 3 are available they have been assessed for the uses identified in this data sheet or on the product label and the appropriate relevant information is incorporated into this Safety Data Sheet. |
|---|--|
| Revision comments | Revision of information |
| Revision date | 29/09/2021 |
| Revision | 5 |
| Supersedes date | 23/07/2019 |
| Notes for Hazard Statements in Full | The full text for Hazard Statements in section 16 relates to the reference numbers in sections 2 and 3 and not necessarily the finished product classification. |

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.