

## 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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### 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 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.