

**SAFETY DATA SHEET**  
**SOLOPOL GFX**

This Safety Data Sheet has been prepared in accordance with the Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice (Safe Work Australia, February 2016).

**SECTION 1: Identification: Product identifier and chemical identity****Product identifier****Product name** SOLOPOL GFX**Product No.** GPF3L-AUS/NZ, Malaysia GPF3IEURO**Relevant identified uses of the substance or mixture and uses advised against****Application** For full details regarding recommended uses please refer to the product label.**Details of the supplier of the safety data sheet****Supplier** SC Johnson Professional Pty Ltd  
Unit 1  
1 Secombe Place  
Moorebank  
NSW 2170  
Australia  
(61 2) 8763 1800  
(61 2) 8763 1899  
sales.proAU@scj.com**New Zealand** SC Johnson Professional NZ Limited  
PO Box 97740  
Manukau  
Auckland 2241 NZ  
Phone: 0800 332 695  
Fax: 0800 332 329**Emergency telephone number****Emergency telephone** NSW Poisons Information Centre Contact 131126 New Zealand call 0800 764 766**SECTION 2: Hazard(s) identification****Classification of the substance or mixture****Physical hazards** Not Classified**Health hazards** Eye Dam. 1 - H318**Environmental hazards** Not Classified**HSNO Category:** 6.3A, 6.5B, 8.3A**Label elements****Hazard pictograms**

## SOLOPOL GFX

<b>Signal word</b>	DANGER
<b>Hazard statements</b>	H318 Causes serious eye damage.
<b>Precautionary statements</b>	P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER or doctor/ physician.
<b>Contains</b>	DISODIUM LAURETH SULFOSUCCINATE, ALCOHOLS, C12-14 ETHOXYLATED, SULFATES, SODIUM SALTS, N-C8/10-ACYL-N-METHYL-GLUCAMIN

### SECTION 3: Composition and information on ingredients

#### Mixtures

<b>DISODIUM LAURETH SULFOSUCCINATE</b>	<b>1-10%</b>
CAS number: 68815-56-5	

**Classification**  
Eye Irrit. 2A - H319

<b>ALCOHOLS, C12-14 ETHOXYLATED, SULFATES, SODIUM SALTS</b>	<b>1-10%</b>
CAS number: 68891-38-3	

**Classification**  
Skin Irrit. 2 - H315  
Eye Dam. 1 - H318  
Aquatic Chronic 3 - H412

<b>SULFATED CASTOR OIL</b>	<b>1-10%</b>
CAS number: 8002-33-3	

**Classification**  
Skin Irrit. 2 - H315  
Eye Irrit. 2A - H319

<b>N-C8/10-ACYL-N-METHYL-GLUCAMIN</b>	<b>1-10%</b>
CAS number: —	

**Classification**  
Acute Tox. 4 - H302  
Acute Tox. 4 - H332  
Eye Dam. 1 - H318

The full text for all hazard statements is displayed in Section 16.

**INCI** Aqua (Water), Corn (Zea Mays) Meal, Olea Europaea (Olive) Seed Powder, Sodium Laureth Sulfate, Capryloyl/Caproyl Methyl Glucamide, Sulfated Castor Oil, Disodium Laureth Sulfosuccinate, Oleic Acid, Xanthan Gum, Sodium Benzoate, Potassium Sorbate, Citric Acid, Parfum (Fragrance).

### SECTION 4: First aid measures

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### Description of first aid measures

<b>Inhalation</b>	Not relevant. Unlikely route of exposure as the product does not contain volatile substances.
<b>Ingestion</b>	Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.
<b>Skin Contact</b>	Not applicable.
<b>Eye contact</b>	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.

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

<b>Inhalation</b>	No specific symptoms known.
<b>Ingestion</b>	No specific symptoms known.
<b>Eye contact</b>	May cause serious eye damage.

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

<b>Notes for the doctor</b>	No specific recommendations.
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## SECTION 5: Firefighting measures

### Extinguishing media

<b>Suitable extinguishing media</b>	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
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### Special hazards arising from the substance or mixture

<b>Hazardous combustion products</b>	No known hazardous decomposition products.
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### Advice for firefighters

<b>Protective actions during firefighting</b>	No specific firefighting precautions known.
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## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures

<b>Personal precautions</b>	Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with eyes.
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### Environmental precautions

<b>Environmental precautions</b>	Not considered to be a significant hazard due to the small quantities used.
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### Methods and material for containment and cleaning up

<b>Methods for cleaning up</b>	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.
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### Reference to other sections

<b>Reference to other sections</b>	For waste disposal, see Section 13.
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## SECTION 7: Handling and storage, including how the chemical may be safely used

### Precautions for safe handling

<b>Usage precautions</b>	Avoid contact with eyes.
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### Conditions for safe storage, including any incompatibilities

<b>Storage precautions</b>	Store at temperatures between 0°C and 30°C.
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## SOLOPOL GFX

### Specific end use(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.

### SECTION 8: Exposure controls and personal protection

#### 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 Australia/New Zealand Standard AS/NZS 1337.

##### 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 Australia/New Zealand Standard AS/NZS 2161. 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

#### Information on basic physical and chemical properties

<b>Appearance</b>	Viscous liquid.
<b>Colour</b>	Brownish.
<b>Odour</b>	Perfume.
<b>Odour threshold</b>	Not determined.
<b>pH</b>	4-5
<b>Melting point</b>	Not determined.
<b>Initial boiling point and range</b>	Not determined.
<b>Flash point</b>	Not determined.
<b>Evaporation rate</b>	Not determined.
<b>Flammability Limit - Lower(%)</b>	Scientifically unjustified.
<b>Vapour pressure</b>	Not determined.
<b>Vapour density</b>	Not determined.
<b>Relative density</b>	Not determined.
<b>Solubility(ies)</b>	Miscible with water.
<b>Partition coefficient</b>	Data lacking.
<b>Auto-ignition temperature</b>	Scientifically unjustified.
<b>Decomposition Temperature</b>	Not determined.

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<b>Viscosity</b>	Not determined.
<b>Explosive properties</b>	Scientifically unjustified.
<b>Oxidising properties</b>	Does not meet the criteria for classification as oxidising.
<b>Other information</b>	No information required.

### SECTION 10: Stability and reactivity

<b>Reactivity</b>	There are no known reactivity hazards associated with this product.
<b>Possibility of hazardous reactions</b>	Not known.
<b>Conditions to avoid</b>	There are no known conditions that are likely to result in a hazardous situation.
<b>Materials to avoid</b>	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
<b>Hazardous decomposition products</b>	No known hazardous decomposition products.

### SECTION 11: Toxicological information

#### Information on toxicological effects

##### Acute toxicity - oral

**ATE oral (mg/kg)** 16,666.67

##### Acute toxicity - dermal

**Notes (dermal LD<sub>50</sub>)** Based on available data the classification criteria are not met.

##### Acute toxicity - inhalation

**Notes (inhalation LC<sub>50</sub>)** Based on available data the classification criteria are not met.

**ATE inhalation (dusts/mists mg/l)** 50.0

##### Skin corrosion/irritation

**Animal data** Moderately irritating.

##### Serious eye damage/irritation

**Serious eye damage/irritation** Based on available data the classification criteria are not met.

##### Skin sensitisation

**Skin sensitisation** Based on available data the classification criteria are not met.

##### Germ cell mutagenicity

**Genotoxicity - in vivo** Does not contain any substances known to be mutagenic.

##### Carcinogenicity

**Carcinogenicity** Does not contain any substances known to be carcinogenic.

##### Reproductive toxicity

**Reproductive toxicity - development** Does not contain any substances known to be toxic to reproduction.

##### Specific target organ toxicity - single exposure

**STOT - single exposure** No information available.

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### 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 information

**Ecotoxicity** Not regarded as dangerous for the environment.

**Toxicity** The product is not expected to be hazardous to the environment.

### Persistence and degradability

#### Bioaccumulative potential

**Bioaccumulative Potential** No data available on bioaccumulation.

**Partition coefficient** Data lacking.

#### Mobility in soil

**Mobility** The product is soluble in water.

### Other adverse effects

**Other adverse effects** None known.

### SECTION 13: Disposal considerations

#### 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

**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADG).

#### UN number

Not applicable.

#### UN proper shipping name

Not applicable.

#### Transport hazard class(es)

No transport warning sign required.

#### Packing group

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Not applicable.

### Environmental hazards

**Environmentally hazardous substance/marine pollutant**

No.

### Special precautions for user

Not applicable.

**Transport in bulk according to** Not applicable.

**Annex II of MARPOL 73/78**

**and the IBC Code**

### SECTION 15: Regulatory information

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

**HSNO Approval No:** HSR002552

### SECTION 16: Any other relevant information

<b>Key literature references and sources for data</b>	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.
<b>Revision comments</b>	Revision of information
<b>Revision date</b>	4/09/2019
<b>Revision</b>	5
<b>Supersedes date</b>	23/07/2019
<b>SDS No.</b>	21634
<b>Hazard statements in full</b>	H302 Harmful if swallowed. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H332 Harmful if inhaled. H412 Harmful to aquatic life with long lasting effects.
<b>Notes for Hazard Statements in Full</b>	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.