



GHS 7 Edition : 15.10.2022

## ***Safety Data Sheet According to WHS regulations***

*Version 1 Rinse Aid for Dishwasher*

*Last reviewed : - 03.08.24*

### ***Section 1: Identification of the mixture and the company***

#### ***1.1 Identification***

**Commercial name:** Toilet Cleaning Gel

#### ***1.2 Relevant identified uses of mixture and uses advised against Identified uses***

*Consumer use – Cleaning*

#### ***1.3 Details of the supplier of the SDS:***

NATURE DIRECT  
C/o Storage City, 59 Jijaws Street  
Sumner Park BRISBANE  
AUSTRALIA 4074  
Office : +61 407127820  
Email : [liz@naturedirect.website](mailto:liz@naturedirect.website)

#### ***1.4 Emergency phone:***

*24 hours Emergency: 13 11 26*

### ***Section 2: Hazard identification***

#### ***2.1 Classification of the mixture***

*The product is not classified*

#### ***2.2 Label elements***

*The product is not classified*

### ***Section 3: Information on the composition***



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### **3.2 Chemical characterisation**

COMPONENTS	(%)	CAS NUMBER
Aqua	>60	7732-18-5
PPG-4 Laureth-5	10-<30	68439-51-0
Citric acid	<10	77-92-9
Sodium Polyaspartate	<10	94525-01-6
Parfum	<10	Not Available

(\*) Other components consist of products occurring at < 0.1% and/ or do not meet health hazard classifications by the criteria of GHS (ver. 3).



GHS 7 Edition : 15.10.2022 For the purposes of the GHS, the terms “cut-off value” and “concentration limit” are equivalent and are meant to be used interchangeably. Competent authorities may choose whether to use either term to define thresholds that trigger classification.

#### **Section 4: First aid measures**

##### **4.1 Description of first aid measures:**

**Inhalation** Supply fresh air. Consult doctor in case of complaints.

**Skin contact** Generally the product does not irritate the skin.

**Eye contact** In case of eye contact, remove contact lenses and rinse immediately with plenty of water, also under the eyelids, for several minutes. Consult a doctor.

**Ingestion** Clean mouth with water and drink afterwards plenty of water. Do not induce vomiting. Consult doctor in case of complaints.

##### **4.2 Most important symptoms and effects, both acute and delayed:**

No further relevant information available.

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

No further relevant information available. No further relevant information available.

#### **Section 5: Fire Fighting measures**

##### **5.1 Extinguishing media:**

Suitable extinguishing media: CO<sub>2</sub>, water spray, dry chemical powder or alcohol-foam

Extinguishing media to avoid: Water-jet (may spread fire).

##### **5.2 Special hazards arising from the mixture**

No further relevant information available.

##### **5.3 Advice to fire fighters**

No special measures required.

#### **Section 6: Accidental Release Measures**

##### **6.1 Personal precaution, protective equipment and emergency procedures:**

Not required

##### **6.2 Environmental precautions**

Dilute with plenty of water.

Do not allow the product to enter sewers/ surface water or ground water

##### **6.3 Methods and material for containment and cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.



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### **Section 7: Handling and storage**

#### ***7.1 Precautions for safe handling***

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

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

No special requirements.

### **Section 8: Exposure controls/ Personal Protection**

#### ***8.1 Exposure controls measures:***

Not applicable.

#### ***8.2 Personal protection:***

##### ***General protective and hygienic measures***

Keep away from food, beverages and petfood. Remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Avoid all contact with the eyes.

***Respiratory protection:*** Not necessary under normal use of the product.

***Hand protection:*** Not necessary under normal use of the product.

***Eye protection:*** Not necessary under normal use of the product.

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### **Section 9: Physical and chemical properties**

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

**Appearance** Liquid lightly cloudy to clear

**Odour** Characteristic lemon odour

**Odour threshold** -

**Auto-ignition temperature** Not applicable

**Decomposition temperature** Not determined

**Evaporation rate** Not determined

**Flammability** Not applicable

**Flash point** Not applicable

**Initial boiling point and boiling range** Not determined

**Melting point/ freezing point** 100°C

**Partition coefficient : n-octanol/ water** Not determined

**pH undiluted** 2.2-3.0

**Relative density less than 1**

**Solubility** Miscible

**Upper/ lower flammability or explosive limits** Product does not present an explosion hazard

**Vapour density** less than 1

**Vapour pressure** 23 hPa

**Viscosity** Not determined

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### Section 10: Stability and reactivity

**10.1 Reactivity:** None under normal conditions.

**10.2 Chemical stability:** Stable under normal conditions.

**10.3 Chemically unstable gas:** Stable, not a flammable gas.

**10.4 Possibility of hazardous reaction:** No dangerous reaction known under normal use.

**10.5 Conditions to avoid:** No further relevant information available.

**10.6 Incompatibles materials:** No further relevant information available.

**10.7 Hazardous decomposition products:** None known.

### Section 11: Toxicological information

<b>Acute Toxicity</b>	Based on available data, the classification criteria are not met
<b>Corrosion/irritation on skin</b>	Based on available data, the classification criteria are not met
<b>Corrosion/ irritation on eye</b>	Based on available data, the classification criteria are not met
<b>Sensitization</b>	Based on available data, the classification criteria are not met
<b>Germ cell mutagenicity</b>	Based on available data, the classification criteria are not met
<b>Carcinogenicity</b>	Based on available data, the classification criteria are not met
<b>Reproductive toxicity</b>	Based on available data, the classification criteria are not met
<b>STOT – Single exposure</b>	Based on available data, the classification criteria are not met
<b>STOT – Repeated exposure</b>	Based on available data, the classification criteria are not met
<b>Aspiration Hazard</b>	Based on available data, the classification criteria are not met
<b>Corrosion/irritation on skin</b>	Based on available data, the classification criteria are not met



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### **Section 12: Ecological information**

#### **12.1 Toxicity**

**Aquatic toxicity** : no further relevant information available.

**12.2 Persistence and degradability** No further relevant information available.

**12.3 Bioaccumulation Potential de bioaccumulation** No further relevant information available.

**12.4 Mobility in soil.** No further relevant information available.

**12.5 Other adverse effects:** - No further relevant information available.

### **Section 13 Disposal considerations**

Smaller quantities can be disposed of with household waste. Uncleaned packaging:

- Recommendation: Disposal must be made according to official regulations.
- Recommended cleansing agents: Water, if necessary together with cleansing agents.

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Version 1 Rinse Aid for Dishwasher

Last reviewed : - 05.06.2018

### Section 14: Transport information

#### 14.1 UN Number

ADR, IMDG, IATA Not classified as hazardous for transport

#### 14.2 UN proper shipping name

ADR, IMDG, IATA Not classified as hazardous for transport

14.3 Transport hazard class : Not classified as hazardous for transport

#### 14.4 Packaging group :

ADR, IMDG, IATA Not classified as hazardous for transport

14.5 Environmental hazard: Marin Polluant - No

14.6 Special precaution for user Not applicable

14.7 Additional information - transport in bulk according to IMO instruments

### Section 15: Regulatory information

#### Australian Inventory of Chemical substances

Acute Toxicity	Eucalyptus globulus, Oil (CAS 8000-48-4) LD50 (oral) 2480 mg/kg <sub>bw</sub> (rat) LD50 (dermal) 2480 mg/kg <sub>bw</sub> (rabbit)
Corrosion/irritation on skin	Based on available data, the classification criteria are not met
Corrosion/ irritation on eye	Based on available data, the classification criteria are not met
Sensitization	Based on available data, the classification criteria are not met
Germ cell mutagenicity	Based on available data, the classification criteria are not met
Carcinogenicity	Based on available data, the classification criteria are not met
Reproductive toxicity	Based on available data, the classification criteria are not met
STOT – Single exposure	Based on available data, the classification criteria are not met
STOT – Repeated exposure	Based on available data, the classification criteria are not met
Aspiration Hazard	Based on available data, the classification criteria are not met
Corrosion/irritation on skin	Based on available data, the classification criteria are not met



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### **Section 16: Other information**

The statements in this Safety Data Sheet were made to the best of our knowledge and are as accurate as possible.

They are given for information only. They do not constitute a contractual guarantee of a product's properties.

They must neither be altered nor transferred to other products.

#### **Acronyms and abbreviations:**

IMDG International Maritime Code for Dangerous Goods

IATA International Air Transport Association

GHS Globally Harmonised System of Classification and Labelling of Chemicals

CAS Chemical Abstracts Service (division of the American Chemical Society)

LC50 Lethal concentration, 50 percent

LD50 Lethal dose, 50 percent

#### **Relevant phrases**

H226 Flammable liquid and vapour

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H400 Very toxic to aquatic life

H411 Toxic to aquatic life with long lasting effects

H412 Harmful to aquatic life with long lasting effects