

## Glade<sup>®</sup> Solid Gel - Soothing Lavender & Jasmine

Version 1.0 Revision Date 18.06.2015

Print Date 26.06.2017 Specification Number: 350000028530 SITE FORM Number: 3000000000000019624.001

### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier	:	Glade® Solid Gel - Soothing Lavender & Jasmine
1.2 Relevant identified uses of th Use of the Substance/Mixture		stance or mixture and uses advised against Air care products
Uses advised against	:	None known.
1.3 Details of the supplier of the safety data sheet	:	SC Johnson Ltd. Frimley Green Camberley
		GU16 7AJ
Telephone	:	+441276852000
E-mail address	:	ask.uk@scj.com
1.4 Emergency telephone number	:	Consumer Care Center: UK - 0800 353 353 Ireland - 1800 409 176

## 2. HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EU) 1272/2008 with the correlation table 67/548/EEC or 1999/45/EC (Annex VII of CLP)

This product does not meet the criteria for classification in any hazard class according to regulation (EC) 1272/2008. **2.2 Label elements** 

Labelling according to Regulation (EC) No. 1272/2008 (CLP)

:

### Precautionary statements

(P102) Keep out of reach of children.

2.3 Other hazards

None identified

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

## 3.2 Mixtures



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# Hazardous components

Chemical Name	CAS-No./EC No	Reg. No	Classification according to Regulation (EC) No 1272/2008 (CLP)	Weight percent
Bronopol	52-51-7/200-143-0		Acute toxicity Category 4 H302 Acute toxicity Category 4 H312 Skin irritation Category 2 H315 Serious eye damage Category 1 H318 Specific target organ toxicity - single exposure Category 3 H335 Acute aquatic toxicity Category 1 H400 Chronic aquatic toxicity Category 2 H411	>= 0.00 - < 0.10

# Additional Information

For the full text of the H-Statements mentioned in this Section, see Section 16.

# 4. FIRST AID MEASURES

4.1 Description of first aid measures					
Inhalation	:	No special requirements			
Skin contact	:	Rinse with plenty of water. Get medical attention if irritation develops and persists.			
Eye contact	:	Rinse with plenty of water. Get medical attention if irritation develops and persists.			
Ingestion	:	If symptoms persist, call a physician.			
4.2 Most important symptoms and effects, both acute and delayed					

Eyes	: May irritate eyes. No adverse effects expected when used as directed.
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Skin effect	:	No adverse effects expected when used as directed.
Inhalation	:	No adverse effects expected when used as directed.
Ingestion	:	No adverse effects expected when used as directed.

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

See Description of first aid measures unless otherwise stated.

### **5. FIREFIGHTING MEASURES**

## 5.1 Extinguishing media

Suitable	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable	:	None identified
5.2 Special hazards arising from the substance or mixture	:	In case of fire and/or explosion do not breathe fumes. Exposure to decomposition products may be a hazard to health.
5.3 Advice for firefighters	:	In the event of fire, wear self-contained breathing apparatus. Wear suitable protective clothing and gloves. Refer to current EN or National standard as appropriate.

6. ACCIDENTAL RELEASE MEASURES		
6.1 Personal precautions, protective equipment and emergency procedures	:	Use personal protective equipment.
6.2 Environmental precautions	:	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. Use appropriate containment to avoid environmental contamination.
6.3 Methods and materials for containment and cleaning up	:	Clean residue from spill site. Sweep up and shovel into suitable containers for disposal.
6.4 Reference to other sections	:	For personal protection see section 8. For disposal considerations see section 13.



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# 7. HANDLING AND STORAGE

7.1 Precautions for safe handling	:	<ul> <li>For personal protection see section 8.</li> <li>Normal measures for preventive fire protection.</li> </ul>
7.2 Conditions for safe storage, including any incompatibilities	:	Do not freeze. Keep out of the reach of children. No decomposition if stored and applied as directed.
7.3 Specific end use(s)	:	Consumer uses: Private households (= general public = consumers) Air care products

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

### Occupational Exposure Limit Values

Contains no substances with occupational exposure limit values.

Refer to current EN or National standard as appropriate.

### 8.2 Exposure controls

Respiratory protection	:	No personal respiratory protective equipment normally required.
Hand protection	:	For prolonged or repeated contact use protective gloves.
Eye/face protection	:	No special requirements.
Skin and body protection	:	No special requirements.
Other information	:	Wash hands before breaks and at the end of workday.
Environmental Exposure Controls	:	Refer to section 6.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties						
Appearance	: gel					
Colour	: violet					
Odour	: Herbal					
Odour Threshold	: Test not applicable for this product type					



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рН		:	4.8 - 5.3
Melting	point/freezing point	:	0 °C
Initial bo	iling point and boiling range	:	Test not applicable for this product type
Flash poi	int	:	does not flash
Evaporat	ion rate	:	Test not applicable for this product type
Flammat	pility (solid, gas)	:	Does not sustain combustion.
Upper/lo explosive	ower flammability or e limits	:	Test not applicable for this product type
Vapour p	pressure	:	Test not applicable for this product type
Vapour o	lensity	:	Test not applicable for this product type
Relative	density	:	1 g/cm3 at 20 °CTest not applicable for this product type
Solubility	/(ies)	:	partly miscible
Partition octanol/	coefficient: n- water	:	Test not applicable for this product type
Auto-ign	ition temperature	:	not auto-flammable
Decomp	osition temperature	:	Test not applicable for this product type
Viscosity	, dynamic	:	Test not applicable for this product type
Viscosity	, kinematic	:	Test not applicable for this product type
Explosive	e properties	:	Test not applicable for this product type
Oxidizing	gproperties	:	Test not applicable for this product type
Other inf	formation	:	None identified :
10. STABILIT	Y AND REACTIVITY		
10.1 Rea	ctivity		No dangerous reaction known under conditions of normal use.

10.1 Reactivity	: No dangerous reaction known under conditions of normal use.	
10.2 Chemical stability	: Stable under recommended storage conditions.	
10.3 Possibility of hazardous	: None known.	



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reactions

10.4 Conditions to avoid	: Extremes of temperature and direct sunlight.	
10.5 Incompatible materials	: None known.	
10.6 Hazardous decomposition products	: No decomposition if stored and applied as directed.	

# **11. TOXICOLOGICAL INFORMATION**

Information on toxicological effects

## Acute oral toxicity

Name	Method	Species	Dose
Product	LD50 Oral		> 2,000 mg/kg
	Calculated		

### Acute inhalation toxicity

Name	Method	Species	Dose	Exposure time
Product	LC50		> 5 mg/l	
	Calculated			

#### Acute dermal toxicity

Name	Method	Species	Dose
Product	LD50		> 2,000 mg/kg
	DermalCalculated		

### Acute oral toxicity

Name	Method	Species	Dose
Bronopol	LD50	Rat	180 - 400 mg/kg

## Acute inhalation toxicity

Name	Method	Species	Dose	Exposure time
Bronopol	LC50	Rat	> 5 g/m3	6 h

### Acute dermal toxicity

Name		Method	Species	Dose
Bronopol		LD50	Rat	1,600 mg/kg
Skin corrosion/irritation	:	Based on available data, the classification criteria are not met.		
Serious eye damage/eye irritation	:	Based on available data, the classification criteria are not met.		



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Skin sensitisation	:	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.	
Toxicity for reproduction	:	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.	

# **12. ECOLOGICAL INFORMATION**

Product : The product itself has not been tested.

### 12.1 Toxicity

### Toxicity to fish

Components	End point	Species	Value	Exposure time
Bronopol	LC50 flow-through test	Lepomis macrochirus	35.7 mg/l	96 h

## Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Bronopol	EC50 static test	Daphnia magna (Water flea)	1.4 mg/l	48 h

## Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Bronopol	EC50 static test	Skeletonema costatum	0.25 mg/l	72 h

### 12.2 Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Bronopol	70 - 80 %	28 d	Readily biodegradable



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## 12.3 Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
Bronopol	3.19 QSAR	0.22

#### 12.4 Mobility

Component	End point	Value
Bronopol	Кос	36.8 - 1486 Measured

## 12.5 PBT and vPvB assessment

Component	Results
Bronopol	Not fulfilling PBT and vPvB criteria

12.6 Other adverse effects

None known.

:

. DISPOSAL CONSIDERATIONS 13.1 Waste treatment methods		
Product	:	Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Disposal should be in accordance with local, state or national legislation. Please recycle empty packaging.
Packaging	:	Do not re-use empty containers.

### **14. TRANSPORT INFORMATION**

#### Land transport

Not classified as dangerous in the meaning of transport regulations.

### Sea transport

Not classified as dangerous in the meaning of transport regulations.

#### Air transport

Not classified as dangerous in the meaning of transport regulations.



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# **15. REGULATORY INFORMATION**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

### **16. OTHER INFORMATION**

If applicable, revision(s) are noted by the bold bars || in left-hand margin.

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### **Further information**

H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.