

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 1907/2006)



**GLADE Shake & Vac - Magnolia & Vanilla**

Version 1.0  
Revision Date 30.09.2014

Print Date 14.10.2014  
Specification Number: 350000007180  
SITE FORM Number:  
30000000000000006335.002

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

- 1.1 Product identifier** : GLADE Shake & Vac - Magnolia & Vanilla
  
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
  - Use of the Substance/Mixture** : 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  
Surrey  
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.

**Additional Labelling**

Caution  
Remove pets from room before application.  
People suffering from perfume sensitivity should be cautious when using this product.  
Air fresheners do not replace good hygiene practices.

- 2.3 Other hazards** : None identified

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Chemical Name	CAS-No./EC No	Reg. No	Classification according to Regulation (EC) No 1272/2008 (CLP)	Weight percent
Benzyl benzoate	120-51-4/204-402-9	-	Acute toxicity Category 4 H302 Chronic aquatic toxicity Category 2 H411 Acute aquatic toxicity Category 1 H400	>= 0.10 - < 0.50

WEL substance				
calcium carbonate	471-34-1/207-439-9	-		>= 40.00 - < 50.00
silicon dioxide	7631-86-9/231-545-4	-		>= 0.50 - < 1.00

**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 : Move to fresh air.  
If breathing is affected, get medical attention.
- 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 : May cause respiratory tract irritation.  
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.

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**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.

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**6. ACCIDENTAL RELEASE MEASURES**

**6.1 Personal precautions, protective equipment and emergency procedures** : Use personal protective equipment.  
Avoid dust formation.  
Avoid breathing dust.

**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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- 7.1 Precautions for safe handling** : For personal protection see section 8.  
Do not use in areas without adequate ventilation.  
Normal measures for preventive fire protection.
- 7.2 Conditions for safe storage, including any incompatibilities** : Keep out of the reach of children.  
Keep in a dry place.  
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**

Components	CAS-No.	mg/m <sup>3</sup>	ppm	Form of exposure	List
calcium carbonate	471-34-1	10 mg/m <sup>3</sup>		inhalable dust	UK_WELTWAS
		4 mg/m <sup>3</sup>		respirable dust	UK_WELTWAS
silicon dioxide	7631-86-9	6 mg/m <sup>3</sup>		inhalable dust	UK_WELTWAS
		2.4 mg/m <sup>3</sup>		respirable dust	UK_WELTWAS
		18 mg/m <sup>3</sup>		inhalable dust	UK_WELSTEL
		7.2 mg/m <sup>3</sup>		respirable dust	UK_WELSTEL

Refer to current EN or National standard as appropriate.

**8.2 Exposure controls**

- Respiratory protection** : No personal respiratory protective equipment normally required.
- Hand protection** : Wear suitable gloves.  
The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.  
Before removing gloves clean them with soap and water.
- Hand protection** : For prolonged or repeated contact use protective gloves.
- Eye/face protection** : No special requirements.

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- 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 : powder
- Colour : white
- Odour : sweet
- Odour Threshold : Test not applicable for this product type
- pH : Test not applicable for this product type
- Melting point/freezing point : Test not applicable for this product type
- Initial boiling point and boiling range : Test not applicable for this product type
- Flash point : Test not applicable for this product type
- Evaporation rate : Test not applicable for this product type
- Flammability (solid, gas) : Does not sustain combustion.
- Upper/lower flammability or explosive limits : Test not applicable for this product type
- Vapour pressure : Test not applicable for this product type
- Vapour density : Test not applicable for this product type
- Relative density : > 1 g/cm<sup>3</sup>
- Solubility(ies) : negligible
- Partition coefficient: n-octanol/water : Test not applicable for this product type
- Auto-ignition temperature : Test not applicable for this product type
- Decomposition temperature : Test not applicable for this product type
- Viscosity, dynamic : Test not applicable for this product type

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Viscosity, kinematic : Test not applicable for this product type

Explosive properties : No data available

Oxidizing properties : Test not applicable for this product type

Other information : None identified :

**10. STABILITY AND REACTIVITY**

**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 reactions** : None known.

**10.4 Conditions to avoid** : Extremes of temperature and direct sunlight.

**10.5 Incompatible materials** : Strong oxidizing agents

**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 Calculated		> 2,000 mg/kg

**Acute inhalation toxicity**

Name	Method	Species	Dose	Exposure time
Product	LC50 estimated		> 5 mg/l	4 h

**Acute dermal toxicity**

Name	Method	Species	Dose
Product	LD50estimated		> 2,000 mg/kg

**Acute oral toxicity**

Name	Method	Species	Dose
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Benzyl benzoate	EU CLP LD50 Measured	Rat	1,500 mg/kg
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**Acute dermal toxicity**

Name	Method	Species	Dose
Benzyl benzoate	LD50	Rabbit	4,000 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.

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**

Components	Acute aquatic toxicity	M-Factor	Chronic aquatic toxicity	M-Factor
Benzyl benzoate	Very toxic to aquatic life.	1	Toxic to aquatic life with long lasting effects.	
calcium carbonate	No classification proposed		No classification proposed	
silicon dioxide	No classification proposed		No classification proposed	

**12.2 Persistence and degradability**

Component	Biodegradation	Exposure time	Summary
Benzyl benzoate	94 %	28 d	Readily biodegradable.
calcium carbonate	No data available		

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silicon dioxide	No data available		
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**12.3 Bioaccumulative potential**

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
Benzyl benzoate	193.4	3.97
calcium carbonate	No data available	No data available
silicon dioxide	No data available	0.53

**12.4 Mobility**

Component	End point	Value
Benzyl benzoate	Koc	6310
calcium carbonate		No data available
silicon dioxide		No data available

**12.5 PBT and vPvB assessment**

Component	Results
Benzyl benzoate	Not fulfilling PBT and vPvB criteria
calcium carbonate	Not fulfilling PBT and vPvB criteria
silicon dioxide	Not fulfilling PBT and vPvB criteria

**12.6 Other adverse effects** : None known.**13. 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.
- Do not dispose of waste into sewer.
- Do not contaminate ponds, waterways or ditches with chemical or used container.
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Please recycle empty packaging.

Packaging : Do not re-use empty containers.

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**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.

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**16. OTHER INFORMATION**

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

**Further information**

H302	Harmful if swallowed.
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.

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