according to Hazard Communication Standard; 29 CFR 1910.1200



Glade® PlugIns® Scented Oil Sheer Vanilla Embrace™

Version 1.2

Revision Date 08/31/2018

Print Date 09/10/2018

SDS Number 350000031477 GEN_SOF Number 58483

1. PRODUCT AND COMPANY IDENTIFICATION

:	Glade® PlugIns® Scented Oil Sheer Vanilla Embrace™
:	Air Freshener
:	Use only as directed on label
:	S.C. Johnson & Son, Inc. 1525 Howe Street Racine WI 53403-2236
:	+1-800-558-5252
:	24 Hour Medical Emergency Phone: (866)231-5406 24 Hour International Emergency Phone: (703)527-3887 24 Hour Transport Emergency Phone: (800)424-9300
	:

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

Hazard classification	Hazard category	Hazards identification
Flammable liquids	Category 4	Combustible liquid.
Eye irritation	Category 2B	Causes eye irritation.
Skin sensitisation	Category 1	May cause an allergic skin
		reaction.
Reproductive toxicity	Category 2	Suspected of damaging fertility
		or the unborn child.

Labelling

Hazard symbols

Exclamation mark Health hazard

Signal word Warning

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Hazard statements Combustible liquid. May cause an allergic skin reaction. Suspected of damaging fertility or the unborn child.
Suspected of damaging fertility or the unborn child. Precautionary statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. IF exposed or concerned: Get medical advice/ attention. Specific treatment (see supplemental first aid instructions on this label). IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/ attention. Wash contaminated clothing before reuse. In case of fire: Use water spray for extinction. Store in a well-ventilated place. Keep cool. Store locked up. Dispose of contents/ container to an approved incineration plant. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves.
Use personal protective equipment as required. Avoid breathing spray. Contaminated work clothing should not be allowed out of the workplace. Other hazards : None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No.	Weight percent
Fragrance - Trade Secret	Mixture	60.00 - 100.00

The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

For additional information on product ingredients, see www.whatsinsidescjohnson.com.

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4. FIRST AID MEASURES

Ingestion

Description of first aid measures

Eye contact	No special requirements	
Skin contact	Wash off with plenty of water. If skin irritation or ra Get medical advice/ attention.	sh occurs:
Inhalation	No special requirements.	

: No special requirements

Most important symptoms and effects, both acute and delayed

Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

5. FIREFIGHTING MEASURES

Suitable extinguishing media	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
Specific hazards during firefighting	Flammable liquid. Vapors are heavier than air and may tra to a source of ignition and flash back. Liquid run-off to sew may create fire/explosion hazard. Do not use a solid water stream as it may scatter and spread fire. Container may m and leak in heat of fire.	/ers
Further information	Cool and use caution when approaching or handling fire- exposed containers. For large quantities of flammable liqu consider containment to prevent the spread of fire. Wear f protective clothing and positive pressure self-contained breathing apparatus. In case of fire and/or explosion do no breathe fumes.	ull

Safety Data Sheet according to Hazard Communication Standard; 29 CFR 1910.1200 FAMILY COMP Glade® PlugIns® Scented Oil Sheer Vanilla Embrace™ Version 1.2 Print Date 09/10/2018 Revision Date 08/31/2018 SDS Number 35000031477 GEN SOF Number 58483 6. ACCIDENTAL RELEASE MEASURES Remove all sources of ignition. **Personal precautions** Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Wear personal protective equipment. Obtain special instructions before use. Wear protective gloves/ eye protection/ face protection. Wash thoroughly after handling. Avoid contact during pregnancy/ while nursing. Environmental Outside of normal use, avoid release to the environment. precautions Methods and materials Use only non-sparking equipment. for containment and Dike large spills. Clean residue from spill site. cleaning up 7. HANDLING AND STORAGE Handling **Precautions for safe** : Avoid contact with skin, eyes and clothing. For personal protection see section 8. handling Use only as directed. KEEP OUT OF REACH OF CHILDREN AND PETS. Contaminated work clothing should not be allowed out of the workplace. Avoid breathing vapours, mist or gas. Do not handle until all safety precautions have been read and understood. Advice on protection Keep away from sources of ignition - No smoking. : against fire and explosion Storage Requirements for storage Keep container closed when not in use. areas and containers Store in a well-ventilated place. Keep cool.

according to Hazard Communication Standard; 29 CFR 1910.1200



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Dipropylene glycol methyl ether	34590-94-8	600 mg/m3	100 ppm	-	OSHA TWA
Dipropylene glycol methyl ether	34590-94-8	-	150 ppm	-	ACGIH STEL
Dipropylene glycol methyl ether	34590-94-8	-	100 ppm	-	ACGIH TWA

Personal protective equipment

Respiratory protection	:	No special requirements.
Hand protection	:	Wear suitable gloves.
Eye protection	:	Safety glasses with side-shields
Skin and body protection	:	No special requirements.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	: liquid
Color	: colourless to light yellow
Odour	: sweet
Odour Threshold	: Test not applicable for this product type
рН	: Test not applicable for this product type

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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	: 82 °C 179.6 °F Method: ASTM D 93
Evaporation rate	: Test not applicable for this product type
Flammability (solid, gas)	: Sustains 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	: 0.9357 g/cm3 at 25 °C
Solubility(ies)	: Test not applicable for this product type
Partition coefficient: n- octanol/water	: Test not applicable for this product type
Auto-ignition temperature	: not auto-flammable
Decomposition temperature	: Test not applicable for this product type

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	Viscosity, dynamic	: Test r	ot applicable fo	or this product type	
	Viscosity, kinematic	: Test r	ot applicable fo	or this product type	
	Oxidizing properties	: Test r	ot applicable fo	or this product type	
	Volatile Organic Compounds Total VOC (wt. %)*	*as de		xemptions may apply deral and State Consumer Product	
	Other information	: None	identified	:	
10.	STABILITY AND REACT	IVITY			
	Possibility of hazardous reactions	s : Stable	under recomm	nended storage conditions.	
Conditions to avoid		: Heat,	Heat, flames and sparks.		
	Incompatible materials	: Stron	g oxidizing agen	nts	
	Hazardous decompositi products		nal decompositio apours.	on can lead to release of irritating gases	
11.	TOXICOLOGICAL INFO	RMATION			
	Acute oral toxicity Acute inhalation toxicit		> 2000 mg/kg > 10 mg/L	3	
	Acute dermal toxicity	: LD50	> 5000 mg/kg]	
[GHS Properties	Classificatio		Routes of entry	
	Acute toxicity	No classificat	ion proposed	Oral	

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Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Eye irritation	Category 2B	-
Skin sensitisation	Category 1	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	Category 2	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

Aggravated Medical Condition : None known.

12. ECOLOGICAL INFORMATION

Product : The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is

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expected when used according to label directions.

Toxicity to fish

Components	End point	Species	Value	Exposure time
Fragrance - Trade Secret	No data available			

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Fragrance - Trade Secret	No data available			

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Fragrance - Trade Secret	No data available			

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Fragrance - Trade Secret	No data available		

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Fragrance - Trade Secret	No data available	No data available

Mobility

Component	End point	Value
Fragrance - Trade Secret	No data available	

Safety Data Sheet hnsc according to Hazard Communication Standard; 29 CFR 1910.1200 FAMILY COMPI Glade® PlugIns® Scented Oil Sheer Vanilla Embrace™ Version 1.2 Print Date 09/10/2018 Revision Date 08/31/2018 SDS Number 35000031477 GEN_SOF Number 58483 PBT and vPvB assessment Results Component Fragrance - Trade Secret Not fulfilling PBT and vPvB criteria Other adverse effects

13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

None known.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping 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.

15. REGULATORY INFORMA	ΓΙΟΝ
Notification status	: All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.
Notification status	: All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).
California Prop. 65	: This product is not subject to the reporting requirements under California's Proposition 65.

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16. OTHER INFORMATION

HMIS Ratings	
Health	2
Flammability	2
Reactivity	0
NFPA Ratings	
Health	2
Fire	2
Reactivity	0
Special	-

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by	SC Johnson Global Safety Assessment &
	Regulatory Affairs (GSARA)