according to Hazard Communication Standard; 29 CFR 1910.1200



GLADE® PLUGINS® SCENTED OIL BLOOMING PEONY & CHERRY®

Version 1.1

Revision Date 01/11/2019

Due due of the former of the se

Print Date 09/04/2019

SDS Number 350000035463 GEN_SOF Number 65161

1. PRODUCT AND COMPANY IDENTIFICATION

Product Information		
Product name	GLADE® PLUGINS® SCENTED OIL BLOOMING CHERRY®	3 PEONY &

		CHERRY®
Recommended use	:	Air Freshener
Restrictions on use	:	Use only as directed on label
Manufacturer, importer, supplier	:	S.C. Johnson & Son, Inc. 1525 Howe Street Racine WI 53403-2236
Telephone	:	+1-800-558-5252
Emergency telephone number	:	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.		
Serious eye damage/eye irritation	Category 2B	Causes eye irritation.		
Skin sensitisation	Category 1B	May cause an allergic skin		

Labelling

Hazard symbols Exclamation mark

Signal word Warning

according to Hazard Communication Standard; 29 CFR 1910.1200



GLADE® PLUGINS® SCENTED OIL BLOOMING PEONY & CHERRY®

Version 1.1

Revision Date 01/11/2019

Print Date 09/04/2019

SDS Number 350000035463 GEN_SOF Number 65161

Hazard statements
Combustible liquid.
Causes eye irritation.
May cause an allergic skin reaction.
Precautionary statements
If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.
In case of fire: Use alcohol-resistant foam, carbon dioxide or dry sand to extinguish.
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.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and
easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/ attention.
Wash contaminated clothing before reuse.
Store in a well-ventilated place. Keep cool.
Dispose of contents/ container to an approved incineration plant.
Keep away from heat/sparks/open flames/hot surfaces. No smoking.
Wear protective gloves.
Avoid breathing spray.
Wash hands thoroughly after handling.
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.

4. FIRST AID MEASURES

Description of first aid measures

according to Hazard Communication Standard; 29 CFR 1910.1200



GLADE® PLUGINS® SCENTED OIL BLOOMING PEONY & CHERRY®

Version 1.1

Revision Date 01/11/2019

Print Date 09/04/2019

SDS Number 350000035463 GEN_SOF Number 65161

Eye	contact		IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention.
Skin	i contact	:	Wash off with plenty of water. If skin irritation or rash occurs: Get medical advice/ attention.
Inha	llation	:	No special requirements.
Inge	estion	:	No special requirements
Most	important symptoms an	nd e	effects, both acute and delayed
Eyes	3	:	May irritate eyes.
Skin	effect	:	May cause allergic skin reaction. No adverse effects expected when used as directed.
Inha	lation	:	May cause allergic respiratory reaction.
Inge	stion	:	May cause irritation to mouth, throat and stomach. May cause abdominal discomfort. No adverse effects expected when used as directed.
Indio	cation of any immediate	me	edical attention and special treatment needed
See	Description of first aid me	as	ures unless otherwise stated.
5. FIREF	IGHTING MEASURES		
Suita med	able extinguishing lia	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
	cific hazards during ighting		Flammable liquid. Vapors are heavier than air and may travel to a source of ignition and flash back. Liquid run-off to sewers may create fire/explosion hazard. Container may melt and leak in heat of fire.
Furt	her information	:	Cool and use caution when approaching or handling fire-

Safety Data Sheet according to Hazard Communication Standard; 29 CFR 1910.1200 FAMILY COMP GLADE® PLUGINS® SCENTED OIL BLOOMING PEONY & CHERRY® Print Date 09/04/2019 Version 1.1 Revision Date 01/11/2019 SDS Number 350000035463 GEN SOF Number 65161 exposed containers. For large quantities of flammable liquids, consider containment to prevent the spread of fire. Wear full protective clothing and positive pressure self-contained breathing apparatus. In case of fire and/or explosion do not breathe fumes. 6. ACCIDENTAL RELEASE MEASURES Personal precautions Remove all sources of ignition. 1 Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Wear personal protective equipment. Wash thoroughly after handling. Outside of normal use, avoid release to the environment. Environmental precautions Methods and materials : Use only non-sparking equipment. for containment and Dike large spills. cleaning up Clean residue from spill site. 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. Wash thoroughly after handling. 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



GLADE® PLUGINS® SCENTED OIL BLOOMING PEONY & CHERRY®

Version 1.1

Revision Date 01/11/2019

Print Date 09/04/2019

SDS Number 350000035463 GEN_SOF Number 65161

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

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	:	Fruity Floral
Odour Threshold	:	Test not applicable for this product type
рН	:	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	:	82.8 C 181.04 °F Method: ASTM D 93

according to Hazard Communication Standard; 29 CFR 1910.1200



GLADE® PLUGINS® SCENTED OIL BLOOMING PEONY & CHERRY®

Version 1.1

Revision Date 01/11/2019

Print Date 09/04/2019

SDS Number 350000035463 GEN_SOF Number 65161

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	: 0.9810 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
Viscosity, dynamic	: Test not applicable for this product type
Viscosity, kinematic	: Test not applicable for this product type
Oxidizing properties Volatile Organic	 Test not applicable for this product type 87.2 % - additional exemptions may apply

Safety Data Sheet according to Hazard Communication Standard; 29 CFR 1910.1200				
GLADE® PLUGINS®	SCENTED OIL BLC	OMING PEONY & CHERRY®		
Version 1.1		Print Date 09/04/2019		
Revision Date 01/11/2019		SDS Number 350000035463 GEN_SOF Number 65161		
Compounds Total VOC (wt. %)*	*as defined by US F Regulations	ederal and State Consumer Product		
Other information	: None identified	:		
10. STABILITY AND REACTIV	/ITY			
Reactivity	: No dangerous reacti	on known under conditions of normal use.		
Chemical stability	: Stable under recom	Stable under recommended storage conditions.		
Possibility of hazardous reactions	: Stable under recom	nended storage conditions.		
Conditions to avoid	: Heat, flames and sp	arks.		
Incompatible materials	: Strong oxidizing age	nts		
Hazardous decompositio products	n : Stable under normal	conditions.		
11. TOXICOLOGICAL INFOR	MATION			
Acute oral toxicity Acute inhalation toxicity	: LD50 > 5000 mg/k : LC50 > 10 mg/L	g		
Acute dermal toxicity	: LD50 > 5000 mg/k	g		
GHS Properties	Classification	Routes of entry		
Acute toxicity	No classification proposed	Oral		
Acute toxicity	No classification proposed	Dermal		
Acute toxicity	No classification proposed	Inhalation - Dust and Mist		

Г

according to Hazard Communication Standard; 29 CFR 1910.1200



GLADE® PLUGINS® SCENTED OIL BLOOMING PEONY & CHERRY®

Version 1.1

Revision Date 01/11/2019

Print Date 09/04/2019

SDS Number 350000035463 GEN_SOF Number 65161

Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	Category 2B	-
Skin sensitisation	Category 1B	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
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 expected when used according to label directions.

Toxicity to fish

Components	End point	Species	Value	Exposure
	-			time

according to Hazard Communication Standard; 29 CFR 1910.1200



GLADE® PLUGINS® SCENTED OIL BLOOMING PEONY & CHERRY®

Version 1.1

Revision Date 01/11/2019

Print Date 09/04/2019

SDS Number 350000035463 GEN_SOF Number 65161

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	

PBT and vPvB assessment

Component	Results
Fragrance - Trade Secret	Not fulfilling PBT and vPvB criteria

according to Hazard Commun	nication Standard; 29 CFR 1910.1200
	A FAMILY COMP
	® SCENTED OIL BLOOMING PEONY & CHERRY®
Version 1.1	Print Date 09/04/2019
Revision Date 01/11/2019	SDS Number 350000035463 GEN_SOF Number 65161
Other adverse effects	: None known.
3. DISPOSAL CONSIDERA	TIONS
Consumer may discard	empty container in trash, or recycle where facilities exist.
4. TRANSPORT INFORMA	TION
Please refer to the Bill of	f Lading/receiving documents for up-to-date shipping information.
Land transport Not classified as dangero	ous in the meaning of transport regulations.
Sea transport Not classified as dangero	ous in the meaning of transport regulations.
Air transport Not classified as dangero	ous in the meaning of transport regulations.
5. REGULATORY INFORM	ATION
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.

according to Hazard Communication Standard; 29 CFR 1910.1200



GLADE® PLUGINS® SCENTED OIL BLOOMING PEONY & CHERRY®

2

Version 1.1

Revision Date 01/11/2019

Print Date 09/04/2019

SDS Number 350000035463 GEN_SOF Number 65161

16. OTHER INFORMATION HMIS Ratings Health Elammability

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)	