according to Hazard Communication Standard; 29 CFR 1910.1200



GLADE® CARPET & ROOM REFRESHER (CLEAN LINEN®)

Version 1.2 Print Date 03/04/2015

Revision Date 02/24/2015 SDS Number 350000003826

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name : GLADE® CARPET & ROOM REFRESHER (CLEAN LINEN®)

Recommended use : Air Freshener

supplier

Manufacturer, importer, : S.C. Johnson & Son, Inc.

1525 Howe Street

Racine WI 53403-2236

Telephone : +18005585252

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

This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

Labelling

Precautionary statements

Other hazards : None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight percent
Calcium carbonate	1317-65-3	60.00 - 100.00
Crystalline Silica (Quartz)	14808-60-7	1.00 - 5.00

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

according to Hazard Communication Standard; 29 CFR 1910.1200



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Eye contact : No special requirements

Skin contact : No special requirements

Inhalation : No special requirements.

Ingestion : No special requirements

5. FIREFIGHTING MEASURES

Suitable extinguishing

media

Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

Further information : Fight fire with normal precautions from a reasonable distance.

Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing

apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Avoid breathing dust.

Avoid dust formation.

Wash thoroughly after handling.

Environmental

precautions

: Outside of normal use, avoid release to the environment.

Methods and materials

for containment and

cleaning up

: Sweep up and shovel into suitable containers for disposal.

Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Precautions for safe

handling

: Avoid contact with skin, eyes and clothing.

For personal protection see section 8.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection

against fire and explosion

: Normal measures for preventive fire protection.

according to Hazard Communication Standard; 29 CFR 1910.1200



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Storage

Requirements for storage: Keep container closed when not in use.

areas and containers

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Calcium carbonate	1317-65-3	5 mg/m3	1	1	OSHA TWA
Calcium carbonate	1317-65-3	15 mg/m3	-	-	OSHA TWA
Crystalline Silica (Quartz)	14808-60-7	0.025 mg/m3	-	-	ACGIH TWA

Personal protective equipment

Respiratory protection Use only with adequate ventilation.

Substantial amounts of dust can be controlled with local

exhaust ventilation or respiratory protection.

Dust safety masks are recommended when the dust

concentration is more than 10 mg/m3.

Hand protection : No special requirements.

Eye protection No special requirements.

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 : powder

Color : white

according to Hazard Communication Standard; 29 CFR 1910.1200



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Odor Fruity Floral

Odour Threshold : Test not applicable for this product type

рΗ : 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.

explosive limits

Upper/lower flammability or : 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 : 1.3 g/cm3 at 25 °CCalculated

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

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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 : Test not applicable for this product type

Volatile Organic : 0.2 % - additional exemptions may apply

Compounds *as defined by US Federal and State Consumer Product

Total VOC (wt. %)* Regulations

Other information : None identified :

10. STABILITY AND REACTIVITY

Possibility of hazardous

reactions

: Stable under recommended storage conditions.

Conditions to avoid : Direct sources of heat.

Incompatible materials : None known.

Hazardous decomposition

products

: Thermal decomposition can lead to release of irritating gases

and vapours.

11. TOXICOLOGICAL INFORMATION

Emergency Overview : This product does not meet the criteria for classification in any

hazard class according to regulation OSHA 29 CFR

1910.1200.

Acute oral toxicity : LD50

estimated > 5,000 mg/kg

according to Hazard Communication Standard; 29 CFR 1910.1200



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Acute inhalation toxicity : LC50

estimated > 5 mg/l

Acute dermal toxicity : LD50

estimated > 2,000 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	-
Acute toxicity	No classification proposed	-
Acute toxicity	No classification proposed	-
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
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 : None known.

Condition

according to Hazard Communication Standard; 29 CFR 1910.1200



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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
Calcium carbonate	No data available			
Crystalline Silica (Quartz)	No data available			

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Calcium carbonate	No data available			
Crystalline Silica (Quartz)	No data available			

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Calcium carbonate	No data available			
Crystalline Silica (Quartz)	No data available			

Persistence and degradability

crostonee and degradability					
Component	Biodegradation	Exposure time	Summary		
Calcium carbonate	No data available				
Crystalline Silica (Quartz)	No data available				

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Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Calcium carbonate	No data available	No data available
Crystalline Silica (Quartz)	No data available	No data available

Mobility

Component	End point	Value
Calcium carbonate	No data available	
Crystalline Silica (Quartz)	No data available	

PBT and vPvB assessment

Component	Results
Calcium carbonate	Not fulfilling PBT and vPvB criteria
Crystalline Silica (Quartz)	Not fulfilling PBT and vPvB criteria

Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

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

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

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Air transport

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

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.

16. OTHER INFORMATION

HMIS Ratings

nivii 3 Katiings	
Health	1
Flammability	0
Reactivity	0

NFPA Ratings

NEFA Ratiligs		
Health	1	
Fire	0	
Reactivity	0	
Special	-	
I		

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

according to Hazard Communication Standard; 29 CFR 1910.1200



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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)