according to Hazard Communication Standard; 29 CFR 1910.1200



Glade Air Freshener Mighty Mango

Version 1.1 Print Date 02/20/2024

Revision Date 01/05/2023 SDS Number 350000043319 GEN SOF Number 77269

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name : Glade Air Freshener Mighty Mango

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 Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

| | , in the second control of the second contro | | | | |
|-----------------------|--|------------------------------|--|--|--|
| Hazard classification | Hazard category | Hazards identification | | | |
| Gases under pressure | Compressed gas | Contains gas under pressure; | | | |
| | | may explode if heated. | | | |

Labelling

Hazard symbols

Gas cylinder

Signal word

Warning

Hazard statements

Contains gas under pressure; may explode if heated.

Precautionary statements

Protect from sunlight. Store in a well-ventilated place.

according to Hazard Communication Standard; 29 CFR 1910.1200



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Other hazards : Intentional misuse by deliberately concentrating and inhaling

contents can be harmful or fatal.

Excessive exposure to spray mist, fog or vapour may cause

respiratory irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical name | CAS-No. | Weight percent |
|---------------|---------|----------------|
| Ethyl alcohol | 64-17-5 | 5.00 - 10.00 |

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

Eye contact : No special requirements

Skin contact : No special requirements

Inhalation : No special requirements.

Ingestion : No special requirements

Most important symptoms and effects, both acute and delayed

Eyes : May irritate eyes.

Skin effect : No adverse effects expected when used as directed.

May cause skin irritation.

Inhalation : Intentional misuse by deliberately concentrating and inhaling

contents can be harmful or fatal.

Excessive exposure to spray mist, fog or vapour may cause

respiratory irritation.

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Ingestion : No adverse effects expected when used as directed.

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

: Aerosol Product - Containers may rocket or explode in heat of

Further information Fight fire from maximum distance or protected area. Cool and

use caution when approaching or handling fire-exposed containers. 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.

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.

Note: Intentional misuse by deliberately concentrating and

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inhaling the contents can be harmful or fatal. For more

information visit www.inhalant.org.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection

against fire and explosion

Normal measures for preventive fire protection.

Storage

Requirements for storage

Protect from sunlight.

areas and containers Store in a well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

| Components | CAS-No. | mg/m3 | ppm | Non- standard units | Basis |
|---------------|---------|-------------|-----------|---------------------------|---------------|
| Ethyl alcohol | 64-17-5 | 1,900 mg/m3 | 1,000 ppm | - | OSHA TWA |
| Ethyl alcohol | 64-17-5 | - | 1,000 ppm | - | ACGIH STEL |

Personal protective equipment

Respiratory protection : No special requirements.

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 : aerosol

according to Hazard Communication Standard; 29 CFR 1910.1200



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Color colourless

Odour Citrus

Odour Threshold : Test not applicable for this product type

: 8.6 - 9.0 рΗ

at (20 °C)

Melting point/freezing point: Test not applicable for this product type

Initial boiling point and

boiling range

: 96 C

Flash point : > 95 C

> 203 °F

Method: Tag Closed Cup (TCC)

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 : 0.9883 g/cm3 at 25 C

Solubility(ies) : soluble

Partition coefficient: n-: Test not applicable for this product type

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octanol/water

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 : Test not applicable for this product type

Volatile Organic : 9.9 Compounds *as of

Total VOC (wt. %)*

: 9.9 % - additional exemptions may apply

*as defined by US Federal and State Consumer Product

Regulations

Other information : None identified

10. STABILITY AND REACTIVITY

Reactivity: No dangerous reaction known under conditions of normal use.

Chemical stability : Stable under recommended storage conditions.

Possibility of hazardous

reactions

: If accidental mixing occurs and toxic gas is formed, exit area

immediately. Do not return until well ventilated.

Conditions to avoid : Direct sources of heat.

Incompatible materials : Do not mix with bleach or any other household cleaners.

Strong bases

according to Hazard Communication Standard; 29 CFR 1910.1200



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Hazardous decomposition

products

: Thermal decomposition can lead to release of irritating gases

and vapours.

11. TOXICOLOGICAL INFORMATION

Acute dermal toxicity : LD50 > 5000 mg/kg

| 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 |
| 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 | 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 | No classification proposed | - |

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| exposure | | |
|-----------------------|----------------------------|---|
| Specific target organ | No classification proposed | - |
| toxicity - repeated | | |
| exposure | | |
| 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 |
|---------------|-----------|---------|----------------|---------------|
| Ethyl alcohol | LC50 | Fish | 11,200 mg/l | 96 h |

Toxicity to aquatic invertebrates

| Components | End point | Species | Value | Exposure time |
|---------------|---------------------|--------------------|------------|---------------|
| Ethyl alcohol | static test LC50 | Ceriodaphnia dubia | | 48 h |
| | | | 5,012 mg/l | |
| | NOEC | Daphnia magna | 9.6 mg/l | 9 d |

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Toxicity to aquatic plants

| Components | End point | Species | Value | Exposure time |
|---------------|----------------|--|----------|---------------|
| Ethyl alcohol | Static EC50 | Chlorella vulgaris (Fresh water algae) | 275 mg/l | 72 h |

Persistence and degradability

| Component | Biodegradation | Exposure time | Summary |
|---------------|----------------|---------------|------------------------|
| Ethyl alcohol | 97 % | 28 d | Readily biodegradable. |

Bioaccumulative potential

| Component | Bioconcentration factor (BCF) | Partition Coefficient n- Octanol/water (log) |
|---------------|-------------------------------|---|
| Ethyl alcohol | 3.2 estimated | -0.35 Measured |

Mobility

| Component | End point | Value |
|---------------|-------------------|-------|
| Ethyl alcohol | No data available | |

PBT and vPvB assessment

| Component | Results | |
|---------------|--------------------------------------|--|
| Ethyl alcohol | 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.

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14. TRANSPORT INFORMATION

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

| | Land transport | Sea transport | Air transport |
|------------------|-----------------------|----------------------------|-------------------------|
| UN number | 1950 | 1950 | 1950 |
| UN proper | AEROSOLS, non- | AEROSOLS, non- | AEROSOLS, non- |
| shipping name | flammable | flammable | flammable |
| Transport hazard | 2.2 | 2 | 2.2 |
| class(es) | | | |
| Packing group | - | - | - |
| Environmental | - | - | - |
| hazards | | | |
| Special | Limited quantities | Limited quantities | Limited quantities |
| precautions for | derogation may be | derogation may be | derogation may be |
| user | applicable to this | applicable to this | applicable to this |
| | product, please check | product, please | product, please check |
| | transport documents. | check transport documents. | transport documents. |
| Transport in | Product not | Product not | Product not transported |
| bulk according | transported as bulk. | transported as bulk. | as bulk. |
| to Annex II of | | | |
| MARPOL 73/78 | | | |
| and the IBC | | | |
| Code | | | |

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.

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 | 1 | |
|--------------|---|--|
| Flammability | 1 | |
| Reactivity | 0 | |

NFPA Ratings

| NFPA Ratings | |
|--------------|---|
| Health | 1 |
| Fire | 1 |
| 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) | |