

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Issue date: 03/25/2015 Revision date: 10/01/2019 Version: 2.0

SECTION 1: Identification

Identification

: SeBreeze 9000 CITRUS BREEZE Product name

Product code 1788368 SKU# FG5160000000

Recommended use and restrictions on use

Use of the substance/mixture : Aerosol

> Air care products For professional use only

Odour agents

Recommended use Air care products, Odour agents

Professional uses: Public domain (administration, education, entertainment, services, Restrictions on use

1.3. Supplier

Manufacturer

Rubbermaid Commercial Products LLC 3124 Valley Avenue Winchester, VA 22601-2694 - USA

T 1.800.347.9800

www.rubbermaidcommercial.com

Other

Rubbermaid Commercial Products LLC 20 Hereford Street

Brampton, ON L6Y 0M1 - Canada

T 1.800.998.7004

Emergency telephone number

Emergency number : 24-Hour Emergency - INFOTRAC: 1-800-535-5053 (Domestic) | 1-352-323-3500 (International)

Causes serious eye irritation.

SECTION 2: Hazard(s) identification

Classification of the substance or mixture 2.1

GHS-US classification

Flammable aerosols, H222 Extremely flammable aerosol.

Category 1

Gases under pressure : H280 Contains gas under pressure; may explode if heated.

Compressed gas

Skin corrosion/irritation, Causes skin irritation. H315

Category 2

Serious eye damage/eye H319

irritation. Category 2A

H317 May cause an allergic skin reaction.

Skin sensitisation, Category

H351 Carcinogenicity, Category 2 Suspected of causing cancer.

Full text of H statements: see section 16

GHS Label elements, including precautionary statements

GHS US labelling

Hazard pictograms (GHS US)









Signal word (GHS US) : Danger

Hazard statements (GHS US) H222 - Extremely flammable aerosol.

H280 - Contains gas under pressure; may explode if heated.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction. H319 - Causes serious eve irritation. H351 - Suspected of causing cancer.

Precautionary statements (GHS US) P202 - Do not handle until all safety precautions have been read and understood.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P211 - Do not spray on an open flame or other ignition source.

P251 - Do not pierce or burn, even after use.

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P261 - Avoid breathing mist, spray, vapours.

P264 - Wash hands thoroughly after handling.

P280 - Wear protective gloves.

P302+P352 - If on skin: Wash with plenty of water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing

P308+P313 - If exposed or concerned: Get medical advice/attention. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

P410+P403 - Protect from sunlight. Store in a well-ventilated place.

P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | GHS-US classification |
|-----------------|---------------------|---------|--|
| HEXYLENE GLYCOL | (CAS-No.) 107-41-5 | 10 – 20 | Skin Irrit. 2, H315 Eye Irrit. 2A, H319 |
| Alcohol | (CAS-No.) 64-17-5 | 10 – 20 | Flam. Liq. 2, H225 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335 |
| LIMONENE | (CAS-No.) 5989-27-5 | 1 – 10 | Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |
| CITRAL | (CAS-No.) 5392-40-5 | 0.1 – 1 | Skin Irrit. 2, H315 Skin Sens. 1, H317 |
| MYRCENE | (CAS-No.) 123-35-3 | 0.1 – 1 | Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Carc. 2, H351 Asp. Tox. 1, H304 |

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible).

First-aid measures after inhalation : Cough. Allow affected person to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact : Take off immediately all contaminated clothing. Get medical advice if skin irritation persists.

Wash with plenty of water/.... Wash contaminated clothing before reuse.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Direct contact with the eyes is likely to be

irritating. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation

persists: Get medical advice/attention.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most important symptoms and effects (acute and delayed)

Potential adverse human health effects and

symptoms

: Based on available data, the classification criteria are not met.

Symptoms/effects after inhalation : Shortness of breath. May cause an allergic skin reaction.

Symptoms/effects after skin contact : Causes skin irritation.

Symptoms/effects after eye contact : Causes serious eye irritation.

4.3. Immediate medical attention and special treatment, if necessary

No additional information available

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SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

Fire hazard : Extremely flammable aerosol.

Explosion hazard : May form flammable/explosive vapour-air mixture. Heat may build pressure, rupturing closed

containers, spreading fire and increasing risk of burns and injuries.

Reactivity : Stable under normal conditions of use.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire fighting water from entering the environment. DO NOT fight fire when

fire reaches explosives. Evacuate area.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : No open flames. No smoking. Isolate from fire, if possible, without unnecessary risk. Remove

ignition sources. Use special care to avoid static electric charges.

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Ventilate spillage area. Soak up spills with inert solids, such as clay or diatomaceous earth as

soon as possible. Collect spillage. Store away from other materials.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : Handle empty containers with care because residual vapours are flammable. Hazardous waste

due to potential risk of explosion. Do not pierce or burn, even after use.

Precautions for safe handling : No open flames. No smoking. Use only non-sparking tools. Wash hands and other exposed

areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Do not spray on an

open flame or other ignition source.

Hygiene measures : Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Contaminated

work clothing should not be allowed out of the workplace. Wash contaminated clothing before

reuse.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Comply with applicable regulations.

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Direct sunlight,

Heat sources, Ignition sources. Do not expose to temperatures exceeding 50 °C/122 °F.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight. Heat sources.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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| LIMONENE (5989-27-5) | | | |
|----------------------|--------------------------------|---|--|
| Not applicable | | | |
| CITRAL (5392-40-5) | | | |
| DNEL | DNEL | 9 mg/m³ | |
| Alcohol (64-17-5) | | | |
| DNEL | DNEL | 950 mg/m³ | |
| ACGIH | Local name | Ethanol | |
| ACGIH | ACGIH STEL (ppm) | 1000 ppm | |
| ACGIH | Remark (ACGIH) | TLV® Basis: URT irr. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans) | |
| ACGIH | Regulatory reference | ACGIH 2019 | |
| OSHA | OSHA PEL (TWA) (mg/m³) | 1900 mg/m³ | |
| OSHA | OSHA PEL (TWA) (ppm) | 1000 ppm | |
| OSHA | Regulatory reference (US-OSHA) | OSHA Annotated Table Z-1 | |
| HEXYLENE GLYCOI | L (107-41-5) | | |
| DNEL | DNEL | 14 mg/m³ | |
| ACGIH | Local name | Hexylene glycol | |
| ACGIH | ACGIH TWA (ppm) | 25 ppm (V - Vapor fraction) | |
| ACGIH | ACGIH STEL (mg/m³) | 10 mg/m³ (I - Inhalable particulate matter, H - Aerosol only) | |
| ACGIH | ACGIH STEL (ppm) | 50 ppm (V - Vapor fraction) | |
| ACGIH | Remark (ACGIH) | TLV® Basis: Eye & URT irr | |
| ACGIH | Regulatory reference | ACGIH 2019 | |
| MYRCENE (123-35-3) | | | |
| Not applicable | | | |

8.2. Appropriate engineering controls

Appropriate engineering controls

: Provide local exhaust or general room ventilation to minimize mist and/or vapour concentrations.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Avoid all unnecessary exposure.

Hand protection:

Wear protective gloves.

Eye protection:

None under normal use

Respiratory protection:

None under normal use

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : Transparent. clear.

: colourless to slightly yellow

: characteristic

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Odour threshold : No data available pH : No data available Melting point : No data available Freezing point : No data available Boiling point : No data available Flash point : No data available Relative evaporation rate (butylacetate=1) : No data available

Flammability (solid, gas) : Extremely flammable aerosol.

Vapour pressure : 4.5 - 5.5 bar Relative vapour density at 20 °C : No data available

Relative density : 0.7

Solubility : No data available Partition coefficient n-octanol/water (Log Pow) : No data available : No data available Auto-ignition temperature : No data available Decomposition temperature Viscosity, kinematic : No data available Viscosity, dynamic : No data available : 1.8 - 19 vol % Explosive limits Explosive properties No data available Oxidising properties : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions of use.

10.2. Chemical stability

Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Extreme risk of explosion by shock, friction, fire or other sources of ignition.

10.3. Possibility of hazardous reactions

Not established.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Heat. Sparks. Open flame. Overheating.

10.5. Incompatible materials

Oxidizing agent. Strong acids. Strong bases.

10.6. Hazardous decomposition products

May release flammable gases. fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

| Alcohol (64-17-5) | | |
|----------------------------|-----------------------|--|
| LD50 oral rat | 7060 mg/kg | |
| LD50 dermal rabbit | > 16000 mg/kg | |
| LC50 inhalation rat (mg/l) | > 20 mg/l/4h | |
| ATE US (oral) | 7060 mg/kg bodyweight | |

Skin corrosion/irritation : Causes skin irritation.

Serious eye damage/irritation : Causes serious eye irritation.

Respiratory or skin sensitisation : May cause an allergic skin reaction.

Germ cell mutagenicity : Not classified

Based on available data, the classification criteria are not met

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Carcinogenicity : Suspected of causing cancer.

LIMONENE (5989-27-5)

LIMONENE (5989-27-5)

IARC group 3 - Not classifiable

MYRCENE (123-35-3)

IARC group 2B - Possibly carcinogenic to humans

Reproductive toxicity : Not classified

Based on available data, the classification criteria are not met

STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

Aspiration hazard : Not classified

Potential adverse human health effects and

symptoms

: Based on available data, the classification criteria are not met.

Symptoms/effects after inhalation : Shortness of breath. May cause an allergic skin reaction.

Symptoms/effects after skin contact : Causes skin irritation.

Symptoms/effects after eye contact : Causes serious eye irritation.

SECTION 12: Ecological information

12.1. Toxicity

| CITRAL (5392-40-5) | | |
|--------------------------------|---------------------|--|
| LC50 fish 1 | 4.1 mg/l | |
| EC50 other aquatic organisms 1 | 7 mg/l waterflea | |
| EC50 other aquatic organisms 2 | 5 mg/l | |
| Alcohol (64-17-5) | | |
| LC50 fish 1 | 13000 mg/l | |
| EC50 Daphnia 1 | 9300 mg/l | |
| EC50 other aquatic organisms 1 | 5012 mg/l waterflea | |
| EC50 other aquatic organisms 2 | 275 mg/l | |
| HEXYLENE GLYCOL (107-41-5) | | |
| LC50 fish 1 | 8690 mg/l | |
| EC50 other aquatic organisms 1 | 5410 mg/l waterflea | |
| EC50 other aquatic organisms 2 | > 429 mg/l | |

12.2. Persistence and degradability

| SeBreeze 9000 CITRUS BREEZE | | |
|-------------------------------|------------------|--|
| Persistence and degradability | Not established. | |
| Alcohol (64-17-5) | | |

Not established.

12.3. Bioaccumulative potential

Persistence and degradability

| SeBreeze 9000 CITRUS BREEZE | | | |
|---|------------------|--|--|
| Bioaccumulative potential | Not established. | | |
| OITD AL (5000 40 5) | | | |
| CITRAL (5392-40-5) | | | |
| Partition coefficient n-octanol/water (Log Pow) | 2.8 | | |
| Alcohol (64-17-5) | | | |
| Partition coefficient n-octanol/water (Log Pow) | -0.32 | | |
| Bioaccumulative potential | Not established. | | |
| HEXYLENE GLYCOL (107-41-5) | | | |
| Partition coefficient n-octanol/water (Log Pow) | -0.1 | | |

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12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Effect on the ozone layer : None to our knowledge

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Container under

pressure. Do not drill or burn even after use.

Additional information : Handle empty containers with care because residual vapours are flammable. Flammable

vapours may accumulate in the container.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Transport document description : UN1950 Aerosols, 2.1

UN-No.(DOT) : UN1950
Proper Shipping Name (DOT) : Aerosols

Class (DOT) : 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115

Hazard labels (DOT) : 2.1 - Flammable gas



DOT Packaging Non Bulk (49 CFR 173.xxx) : None DOT Packaging Bulk (49 CFR 173.xxx) : None

DOT Special Provisions (49 CFR 172.102) : N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.

DOT Packaging Exceptions (49 CFR 173.xxx) : 306
DOT Quantity Limitations Passenger aircraft/rail : 75 kg

(49 CFR 173.27)

DOT Quantity Limitations Cargo aircraft only (49 : 150 kg

CFR 175.75)

DOT Vessel Stowage Location : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a

passenger vessel.

DOT Vessel Stowage Other : 48 - Stow "away from" sources of heat,87 - Stow "separated from" Class 1 (explosives) except

Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials

Other information : No supplementary information available.

Transportation of Dangerous Goods

Transport document description : UN1950 AEROSOLS, 2.1

UN-No. (TDG) : UN1950

Proper Shipping Name (Transportation of Dangerous Goods) : AEROSOLS

TDG Primary Hazard Classes : 2.1 - Class 2.1 - Flammable Gas

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TDG Special Provisions

80 - Despite section 1.17 of Part 1 (Coming into Force, Repeal, Interpretation, General Provisions and Special Cases), a person must not offer for transport or transport these dangerous goods unless they are in a means of containment that is in compliance with the requirements for transporting gases in Part 5 (Means of Containment), 107 - (1) These Regulations, except for Part 1 (Coming into Force, Repeal, Interpretation, General Provisions and Special Cases) and Part 2 (Classification), do not apply to the handling, offering for transport or transporting of UN1950, AEROSOLS, and UN2037, GAS CARTRIDGES, that contain dangerous goods included in Class 2.1 or Class 2.2 and that are transported on a road vehicle, a railway vehicle or a vessel on a domestic voyage, if the aerosols or gas cartridges have a capacity less than or equal to 50 mL.

(2) Subsection (1) does not apply to self-defence spray.

Explosive Limit and Limited Quantity Index : 1 L
Passenger Carrying Road Vehicle or Passenger : 75 L

Carrying Railway Vehicle Index

Transport by sea

Transport document description (IMDG) : UN 1950 AEROSOLS, 2.1, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS

UN-No. (IMDG) : 1950

Proper Shipping Name (IMDG) : AEROSOLS

Class (IMDG) : 2 - Gases

Limited quantities (IMDG) : SP277

Air transport

Transport document description (IATA) : UN 1950 Aerosols, flammable, 2.1, ENVIRONMENTALLY HAZARDOUS

UN-No. (IATA) : 1950

Proper Shipping Name (IATA) : Aerosols, flammable

Class (IATA) : 2

SECTION 15: Regulatory information

15.1. US Federal regulations

LIMONENE (5989-27-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

CITRAL (5392-40-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Alcohol (64-17-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

HEXYLENE GLYCOL (107-41-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

MYRCENE (123-35-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International regulations

CANADA

LIMONENE (5989-27-5)

Listed on the Canadian DSL (Domestic Substances List)

CITRAL (5392-40-5)

Listed on the Canadian DSL (Domestic Substances List)

Alcohol (64-17-5)

Listed on the Canadian DSL (Domestic Substances List)

HEXYLENE GLYCOL (107-41-5)

Listed on the Canadian DSL (Domestic Substances List)

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MYRCENE (123-35-3)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

Alcohol (64-17-5)

Listed on IARC (International Agency for Research on Cancer)

MYRCENE (123-35-3)

Listed on IARC (International Agency for Research on Cancer)

15.3. US State regulations

| MYRCENE (123-35-3) | | | | | |
|--|---|---|---|----------------------------------|--|
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significant risk level (NSRL) | Maximum allowable dose level (MADL) |
| Yes | No | No | No | | |

Alcohol (64-17-5)

U.S. - Pennsylvania - RTK (Right to Know) List

HEXYLENE GLYCOL (107-41-5)

U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

Revision date

: 10/01/2019

Other information

: REACH Disclaimer:

This information is based on current knowledge. Consistency of data in the SDS with CSR is considered, as far as the information is available at the time of compilation (cfr Revision date and Version number). DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable. None.

Full text of H-statements:

| H222 | Extremely flammable aerosol. | |
|------|---|--|
| H225 | Highly flammable liquid and vapour. | |
| H226 | Flammable liquid and vapour. | |
| H280 | Contains gas under pressure; may explode if heated. | |
| H304 | May be fatal if swallowed and enters airways. | |
| H315 | Causes skin irritation. | |
| H317 | May cause an allergic skin reaction. | |
| H319 | Causes serious eye irritation. | |
| H335 | May cause respiratory irritation. | |
| H351 | Suspected of causing cancer. | |
| H400 | Very toxic to aquatic life. | |
| H410 | Very toxic to aquatic life with long lasting effects. | |

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Indication of changes:

| Section | Changed item | Change | Comments |
|---------|-----------------------------------|----------|----------|
| | Precautionary statements (GHS US) | Modified | |
| | Hazard statements (GHS US) | Modified | |
| | Hazard pictograms (GHS US) | Modified | |
| | Revision date | Added | |
| 2.1 | GHS-US classification | Modified | |

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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