

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 03/25/2015 Version: 1.0

TECHNICAL CONCEPTS

<b>SECTION 1: Identification of</b>	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	: SeBreeze 9000 CITRUS BREEZE
Product code	: 1788368
SKU #	: FG516000000
1.2. Relevant identified uses o	f the substance or mixture and uses advised against
Use of the substance/mixture	: Aerosol Air care products For professional use only Odour agents
1.3. Details of the supplier of t	he safety data sheet
Rubbermaid Commercial Products LL 3124 Valley Avenue Winchester, VA 22601-2694 - USA T (540) 6678700 www.rubbermaidcommercial.com	2
1.4. Emergency telephone num	nber
Emergency number	: 24-Hour Emergency: INFOTRAC: 1-800535-5063
<b>SECTION 2: Hazards identifi</b>	cation
2.1. Classification of the subst	ance or mixture
GHS-US classification	
Flam. Aerosol 1H222Skin Irrit. 2H315Eye Irrit. 2AH319Skin Sens. 1H317	

Full text of H-statements: see section 16

# 2.2. Label elements GHS-US labelling Hazard pictograms (GHS-US) : Image: Compare the second second

 

 Hazard statements (GHS-US)
 : H222 - Extremely flammable aerosol H315 - Causes skin irritation H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation

 Precautionary statements (GHS-US)
 : P211 - Do not spray on an open flame or other ignition source P251 - Pressurized container: Do not pierce or burn, even after use 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 P333+P313 - If skin irritation or rash occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

## 2.3. Other hazards

No additional information available

# 2.4. Unknown acute toxicity (GHS US)

Not applicable

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# **SECTION 3: Composition/information on ingredients**

## Substance 3.1.

## Not applicable 2 2 Mivt

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 Asp. Tox. 1, H304
PINENES	(CAS No) 127-91-3	< 0,1	Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304

# Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of 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 breathing of fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Remove/Take off immediately all contaminated clothing. If skin irritation persists, take medical advice. Wash with plenty of soap and 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 effect	ts, both acute and delayed
Symptoms/injuries after inhalation	: Shortness of breath. May cause an allergic skin reaction.
Symptoms/injuries after skin contact	: Causes skin irritation.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
4.3. Indication of any immediate medical	attention and special treatment needed
No additional information available	

SECTION 5: Firefighting meas	sures
5.1. 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. Special hazards arising from	n the substance or mixture
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. Advice for firefighters	
Firefighting instructions	<ul> <li>Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment. DO NOT fight fire when fire reaches explosives. Evacuate area.</li> </ul>
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
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SECT	ION 6: Accidental release meas	ures
6.1.	Personal precautions, protective equi	ipment 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	
Emerge	ncy procedures	: Evacuate unnecessary personnel.
6.1.2.	For emergency responders	
Protecti	ve equipment	: Equip cleanup crew with proper protection.
Emerge	ncy procedures	: Ventilate area.
6.2.	Environmental precautions	
Prevent	entry to sewers and public waters. Notify a	authorities if liquid enters sewers or public waters.
6.3.	Methods and material for containmen	t and cleaning up
Method	s 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 He	ading 8. Exposure controls and personal p	rotection.
SECT	ION 7: Handling and storage	
7.1.	Precautions for safe handling	
Additior	al hazards when processed	: Handle empty containers with care because residual vapours are flammable. Hazardous waste due to potential risk of explosion. Pressurized container: Do not pierce or burn, even after use.
Precaut	ions 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
Technic	al 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.
Incompa	atible products	: Strong bases. Strong acids.
Incompa	atible materials	: Sources of ignition. Direct sunlight. Heat sources.
	Specific end use(s)	
7.3.	opecific end use(s)	

No additional information available

.1. Control par	ameters		
SeBreeze 9000 CIT	RUS BREEZE		
ACGIH	Not applicable		
OSHA	Not applicable		
LIMONENE (5989-2	7-5)		
ACGIH	Not applicable		
OSHA	Not applicable		
CITRAL (5392-40-5)			
ACGIH	Not applicable		
OSHA	Not applicable		
Alcohol (64-17-5)			
ACGIH	ACGIH STEL (ppm)	1000 ppm	
ACGIH	Remark (ACGIH)	URT irr	

Respiratory protection

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Alcohol (64-17-5)		
OSHA	OSHA PEL (TWA) (mg/m³)	1900 mg/m <sup>3</sup>
OSHA	OSHA PEL (TWA) (ppm) 1000 ppm	
HEXYLENE GLYCOL (107-41	-5)	
ACGIH	ACGIH Ceiling (ppm)	25 ppm
ACGIH	Remark (ACGIH)	Eye & URT irr
OSHA	Not applicable	
MYRCENE (123-35-3)		
ACGIH	Not applicable	
OSHA	Not applicable	
PINENES (127-91-3)		
ACGIH	Not applicable	
OSHA	Not applicable	
8.2. Exposure controls Appropriate engineering controls	s : Provide local exhau concentrations.	st or general room ventilation to minimize mist and/or vapour
Personal protective equipment	: Avoid all unnecessa	iry exposure.
Hand protection	: Wear protective glo	ves.
Eye protection	: None under normal	use.

: None under normal use.

## Other information : Do not eat, drink or smoke during use.

<b>SECTION 9: Physical and chemica</b>	al properties
9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Appearance	: Transparent. clear.
Colour	: colourless to slightly yellow
Odour	: characteristic
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: 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
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available

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Explosi	ve limits	: 1,8 - 19 vol %
9.2.	Other information	
No add	itional information available	
SECT	ION 10: Stability and r	eactivity
10.1.	Reactivity	
Stable	under normal conditions of use	ð.
10.2.	Chemical stability	
Extrem ignition		ns gas under pressure; may explode if heated. Extreme risk of explosion by shock, friction, fire or other sources of
10.3.	Possibility of hazardous	reactions
Not est	ablished.	
10.4.	Conditions to avoid	
Direct s	sunlight. Extremely high or low	temperatures. Heat. Sparks. Open flame. Overheating.
10.5.	Incompatible materials	
Oxidizir	ng agent. Strong acids. Strong	bases.
10.6.	Hazardous decompositio	n products
May rel	ease flammable gases. fume.	Carbon monoxide. Carbon dioxide.
SECT	ION 11: Toxicological	information
11.1.	Information on toxicologi	cal 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)	7060,000 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
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Reproductive toxicity	Based on available data, the classification criteria are not met
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (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/injuries after inhalation	: Shortness of breath. May cause an allergic skin reaction.
Symptoms/injuries after skin contact	: Causes skin irritation.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
SECTION 12: Ecological information	

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CITRAL (5392-40-5)	
LC50 fish 1	4,1 mg/l
EC50 other aquatic organisms 1	5 mg/l EC50 waterflea (48 h)
EC50 other aquatic organisms 2	7 mg/l IC50 algea (72 h) mg/l
Alcohol (64-17-5)	
LC50 fish 1	13000 mg/l
EC50 Daphnia 1	9300 mg/l
EC50 other aquatic organisms 1	275 mg/l EC50 waterflea (48 h)
EC50 other aquatic organisms 2	5012 mg/l IC50 algea (72 h) mg/l
HEXYLENE GLYCOL (107-41-5)	
LC50 fish 1	> 1000 mg/l
EC50 other aquatic organisms 2	> 1000 mg/l IC50 algea (72 h) mg/l

## Persistence and degradability 12.2.

Persistence and degradability	
ersistence and degradability	Not established.
Alcohol (64-17-5)	
Persistence and degradability	Not established.

12.5. Dioaccumulative potential		
SeBreeze 9000 CITRUS BREEZE		
Bioaccumulative potential	Not established.	
Alcohol (64-17-5)		
Bioaccumulative potential	Not established.	

### 12.4. Mobility in soil

No additional information available

12.5. Other adverse effects	
Effect on ozone layer	: None to our knowledge
Effect on the global warming	: No known ecological damage caused by this product.
Other information	: Avoid release to the environment.
<b>SECTION 13: Disposal consideratio</b>	ns
13.1. Waste treatment methods	
Waste disposal recommendations	<ul> <li>Dispose in a safe manner in accordance with local/national regulations. Container under pressure. Do not drill or burn even after use.</li> </ul>

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.

In accordance with DOT	
Transport document description	: UN1950 Aerosols, 2.1
UN-No.(DOT)	: UN1950
Proper Shipping Name (DOT)	: Aerosols
Transport hazard class(es) (DOT)	: 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115
Hazard labels (DOT)	: 2.1 - Flammable gas

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OOT 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.xx	x) : 306
OOT Packaging Non Bulk (49 CFR 173.xxx)	: None
OOT Packaging Bulk (49 CFR 173.xxx)	: None
OOT Quantity Limitations Passenger aircraft 49 CFR 173.27)	/rail : 75 kg
DOT Quantity Limitations Cargo aircraft only CFR 175.75)	' (49 : 150 kg
OOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
OOT 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
Additional information	
Other information	: No supplementary information available.
ADR	
ransport document description	: UN 1950 AEROSOLS, 2.1, (D)
Class (ADR)	: 2 - Gases
Classification code (ADR)	: 5F
Danger labels (ADR)	: 2.1 - Flammable gases
	2
unnel restriction code (ADR)	: D
Q	: 11
Excepted quantities (ADR)	: E0
Fransport by sea	
JN-No. (IMDG)	: 1950
Proper Shipping Name (IMDG)	: AEROSOLS
Class (IMDG)	: 2 - Gases
Air transport	
	: 1950
JN-No. (IATA)	
Proper Shipping Name (IATA)	: Aerosols, flammable
Class (IATA)	: 2
SECTION 15: Regulatory informa	tion
5.1. US Federal regulations	
LIMONENE (5989-27-5)	
Not subject to reporing requirements of the Listed on the United States TSCA (Toxic S	
CITRAL (5392-40-5)	
Not subject to reporing requirements of the Listed on the United States TSCA (Toxic S	
Alcohol (64-17-5)	
Not subject to reporing requirements of the Listed on the United States TSCA (Toxic S	
HEATLENE GLICOL (107-41-3)	
HEXYLENE GLYCOL (107-41-5) Not subject to reporing requirements of the Listed on the United States TSCA (Toxic S	
Not subject to reporing requirements of the Listed on the United States TSCA (Toxic S	
Not subject to reporing requirements of the	Substances Control Act) inventory

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# **PINENES (127-91-3)**

Not subject to reporing requirements of the United States SARA Section 313 Listed on the United States TSCA (Toxic Substances Control Act) inventory

## **15.2. International regulations**

## CANADA

No additional information available

# **EU-Regulations**

No additional information available

# Classification according to Regulation (EC) No. 1272/2008 [CLP]

Aerosol 1H222;H229Skin Irrit. 2H315Eye Irrit. 2H319Skin Sens. 1H317Aquatic Chronic 2H411Full text of H-statements: see section 16

# Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

15.2.2. National regulations

# 15.3. US State regulations

# Alcohol (64-17-5)

U.S. -New York - RTK list Hazardous Substances

# HEXYLENE GLYCOL (107-41-5)

U.S. -New York - RTK list Hazardous Substances

# SECTION 16: Other information

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.

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Full text of H-statements:	
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Flam. Aerosol 1	Flammable aerosols, Category 1
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Sensitisation — Skin, category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H222	Extremely flammable aerosol
H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
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
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects

# SDS US GHS HazCom 2012 newell

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