

# Safety Data Sheet

Version 1

# 1. Identification of the Substance/Preparation and of the Company/Undertaking

Product Identifier Product name	CHAMPION SPRAYON SPRAY SCENTS ME GEORGIA PEACH	ETERED AIR FRESHENER/DEODORIZER
Chemical name	7-8168	
Other means of identification Product code Synonyms	FG 438-5183-6 Metered Air Freshener	
Recommended use of the chemical		
Recommended Use	Room Deodorizer.	
Uses advised against	Do not spray on varnished, painted or plastic	surfaces.
Details of the supplier of the safety	data sheet	
Supplier Address		Manufacturer Address
Chase Products Co.		Chase Products Co.
2727 Gardner Road		2727 Gardner Road
Broadview, IL 60155		Broadview, IL 60155
708-273-1121		708-273-1121
Emergency Telephone Number		
Company Phone Number	708-865-1000	
24 Hour Emergency Phone Number	1-800-255-3924	

# 2. Hazards Identification

ChemTel 1-800-255-3924

#### **Classification**

**Emergency telephone** 

Acute toxicity - Inhalation (Gases)	Category 4
Serious eye damage/eye irritation	Category 2
Specific target organ toxicity (single exposure)	Category 3
FLAMMABLE AEROSOLS	Category 1
Gases Under Pressure	liquefied gas

#### Label Elements

#### EMERGENCY OVERVIEW

# DANGER

hazard statements HARMFUL IF INHALED Causes serious eye irritation May cause drowsiness or dizziness EXTREMELY FLAMMABLE AEROSOL Contains gas under pressure; may explode if heated



**Appearance** Clear liquid that will be aerosolized.

Physical State Aerosol

Odor Perfumed

#### **Precautionary Statements - Prevention**

Avoid breathing fumes, mist, vapors or spray. Use only outdoors or in a well-ventilated area Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves, protective clothing, eye protection and face protection. Keep away from heat, sparks, open flames and hot surfaces. — No smoking Pressurized container: Do not pierce or burn, even after use Do not spray on an open flame or other ignition source

## **Precautionary Statements - Response**

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 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing Call a POISON CENTER or doctor if you feel unwell

#### **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep container tightly closed Store locked up Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Other Information

- MAY BE HARMFUL IF SWALLOWED
- · Harmful to aquatic life with long lasting effects
- Harmful to aquatic life

# 3. Composition/information on Ingredients

Synonyms	Metered Air Freshener.
Chemical Family	MIXTURES.
Formula	7-8168

Chemical name	CAS No	weight-%	Trade secret
Acetone	67-64-1	25-30	*
Diethylene Glycol Monoethyl Ether	111-90-0	20-25	*
N-Butane	106-97-8	15-20	*
1,1-Difluoroethane	75-37-6	10-15	*
Propane	74-98-6	5-10	*
Petroleum distillates, hydrotreated light	64742-47-8	1-5	*

\* The exact percentage (concentration) of composition has been withheld as a trade secret.

# 4. First aid measures

#### FIRST AID MEASURES

**Eye Contact** 

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Skin contact	In case of contact, immediately flush skin with plenty of water. Wash skin with soap and water. If irritation develops, consult a physician.	
inhalation	If overcome by vapor, move person to fresh air. If person is not breathing, call 911 or an ambulance, then provide artifical respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advise.	
INGESTION	Ingestion from an aerosol product is unlikely to occur. Contains petroleum distillates. Harmful if swallowed. If accidentally swallowed, do not induce vomiting, call physician immediately.	
Most important symptoms and effe	cts, both acute and delayed	
Symptoms	Acute: Prolonged inhalation of concentrated vapor or mist may cause headaches, dizziness and nausea. Prolonged and repeated contact with skin may cause irritation and reddening. Contact with eyes causes irritation.	
Indication of any immediate medical attention and special treatment needed		

Note to physicians Treat symptomatically.

## 5. Fire-fighting measures

### Suitable extinguishing media

Dry chemical, CO2 or water spray.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

#### Specific hazards arising from the chemical

This product is under pressure. Water spray may be used to cool cans in the vicinity of fire or excessive heat to prevent the explosion of the cans.

Hazardous combustion products Thermal decomposition may yield gases like carbon monoxide, carbon dioxide, hydrofluoric acid and carbonyl halides.

Explosion data
 Sensitivity to Mechanical Impact Contents are under pressure. Handle an extremely flammable material. Follow label directions for correct installation and placement of dispenser. Store cans in a cool, dry place away from heat and open flame.
 Sensitivity to Static Discharge
 Keep away from heat, sparks, flame, and other sources of ignition (i.e., pilot lights, electric motors and static electricity).

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

Personal precautions Use with adequate general or local exhaust ventilation.

For emergency responders Remove all sources of ignition.

Environmental Precautions

**Environmental Precautions** See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for Containment	Provide adequate ventilation to area being treated. Soak up spills with chemically inert, absorbent material.	
Methods for cleaning up	Clean contaminated surface thoroughly.	
	7. Handling and Storage	
Precautions for safe handling		
Advice on safe handling	Handle as an extremely flammable material. Follow label directions for correct installation and placement of dispenser. Store cans in a cool, dry place away from heat and open flame.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). <b>AEROSOL STORAGE LEVEL III (NFPA-30B).</b>	
Incompatible Materials	Avoid heat, open flame and contact with strong oxidizers, inorganic acids and halogens.	
8. Exposure Controls/Personal Protection		

## Control parameters

Exposure guidelines

See occupational exposure limits listed below.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Acetone	STEL: 750 ppm	TWA: 1000 ppm	IDLH: 2500 ppm
67-64-1	TWA: 500 ppm	TWA: 2400 mg/m <sup>3</sup>	TWA: 250 ppm
		(vacated) TWA: 750 ppm	TWA: 590 mg/m <sup>3</sup>
		(vacated) TWA: 1800 mg/m <sup>3</sup>	
		(vacated) STEL: 2400 mg/m <sup>3</sup>	
		The acetone STEL does not	
		apply to the cellulose acetate	
		fiber industry. It is in effect for all	
		other sectors	
		(vacated) STEL: 1000 ppm	
N-Butane	STEL: 1000 ppm	(vacated) TWA: 800 ppm	TWA: 800 ppm
106-97-8		(vacated) TWA: 1900 mg/m <sup>3</sup>	TWA: 1900 mg/m <sup>3</sup>
Propane	TWA: 1000 ppm	TWA: 1000 ppm	IDLH: 2100 ppm
74-98-6		TWA: 1800 mg/m <sup>3</sup>	TWA: 1000 ppm
		(vacated) TWA: 1000 ppm	TWA: 1800 mg/m <sup>3</sup>
		(vacated) TWA: 1800 mg/m <sup>3</sup>	_

### Appropriate engineering controls

Engineering controls	Use with adequate general or local exhaust ventilation.		
Individual protection measures, su	ch as personal protective equipment		
Eye/face Protection	Conventional eyeglasses to guard against splashing.		
Skin and Body Protection	Household type gloves.		
Respiratory protection	Use in a well-ventilated area ONLY. None required if used in a well-ventilated area. Follow label directions for correct use of the product		
General hygiene considerations	Wash hands thoroughly after handling.		

# 9. Physical and Chemical Properties

## Information on basic physical and chemical properties

Physical State Appearance Color	Aerosol Clear liquid that will be aerosolized. Color will vary depending on the perfume in the product.	Odor Odor threshold	Perfumed. No information available
<u>Property</u> pH Melting point/freezing point Boiling point/boiling range Flash Point	<u>Values</u> Not applicable Not applicable Acetone 133 F/56.29 C This is an aerosol product for which Flame Projection is 12-14 inches without flashback. Temperatures above 120 F may cause cans to burst	Remarks • Method Solvent-based product. No information available No information available No information available	
Evaporation Rate Flammability (solid, gas) Flammability Limits in Air Upper flammability limits Lower Flammability Limit Vapor pressure Vapor Density Relative Density Water solubility Solubility in other solvents Partition coefficient Autoignition Temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties	Faster than butyl acetate Not available Not available 0.86 g/ml Insoluble in water No information available No information available	No information available No information available	
Other Information Softening point Molecular weight VOC content (%) Density Bulk Density	No information available No information available 29.63 7.16 lb/gal No information available		

# 10. Stability and Reactivity

Reactivity Not applicable no data available

 Chemical stability

 Stable.

 Possibility of hazardous reactions

 Temperatures above 130 °F may cause cans to burst with force.

 hazardous polymerization

 Hazardous polymerization does not occur.

<u>Conditions to Avoid</u> Temperatures above 122 °F (50 °C). <u>Incompatible Materials</u> Avoid heat, open flame and contact with strong oxidizers, inorganic acids and halogens. <u>Hazardous decomposition products</u> Thermal decomposition may yield gases like carbon monoxide, carbon dioxide, hydrofluoric acid and carbonyl halides.

# **11. Toxicological Information**

Information on likel	routes of exposure

Product Information	This product has not been tested as whole. See below for information on ingredients.
inhalation	no data available.
Eye Contact	no data available.

Skin contact no data available.

**INGESTION** no data available.

Chemical name	Oral LD50	dermal LD50	Inhalation LC50
Acetone 67-64-1	= 5800 mg/kg (Rat)	-	= 50100 mg/m³(Rat)8 h
Diethylene Glycol Monoethyl Ether 111-90-0	= 1920 mg/kg (Rat)	= 6 mL/kg (Rat)= 4200 µL/kg ( Rabbit)	> 5240 mg/m³(Rat)4 h
N-Butane 106-97-8	-	-	= 658 g/m³(Rat)4 h
Propane 74-98-6	-	-	= 658 mg/L (Rat)4 h
Petroleum distillates, hydrotreated light 64742-47-8	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 5.2 mg/L (Rat)4 h

#### Information on toxicological effects

Symptoms

Inhalation of high vapor concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Serious eye damage/eye irritation irritation corrosivity sensitization Germ Cell Mutagenicity carcinogenicity	May cause skin irritation and reddening after prolonged or repeated contact with skin. Irritating to eyes. May cause skin and eye irritation. Not applicable. No information available. No information available. Not known chronic effects based on available data. None of the ingredients present in excess of 0.1% are listed as carcinogenic by NTP, IARC or OSHA.

Reproductive Toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration Hazard	No information available.

Numerical measures of toxicity - Product Information

 Unknown acute toxicity

 The following values are calculated based on chapter 3.1 of the GHS document .

 ATEmix (oral)
 4755 mg/kg

 ATEmix (dermal)
 31248 mg/kg

 ATEmix (inhalation-gas)
 10804 mg/l

 ATEmix (inhalation-dust/mist)
 15 mg/l

 ATEmix (inhalation-vapor)
 78 mg/l

## **12. Ecological Information**

This product does not contain marine pollutants.

#### ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Toxicity to Microorganisms	Crustacea
Acetone		6210 - 8120: 96 h	EC50 = 14500  mg/L 15  min	10294 - 17704: 48 h
67-64-1		Pimephales promelas mg/L	2030 = 14300 mg/2 13 min	Daphnia magna mg/L EC50
07-04-1		LC50 static 4.74 - 6.33: 96 h		Static 12600 - 12700: 48 h
		Oncorhynchus mykiss mL/L		Daphnia magna mg/L EC50
		LC50 8300: 96 h Lepomis		Daprinia magna mg/L LC30
		macrochirus mg/L LC50		
Distillations Object Managethed		<u> </u>		0040 4070 40 h Daubaia
Diethylene Glycol Monoethyl		10000: 96 h Lepomis		3940 - 4670: 48 h Daphnia
Ether		macrochirus mg/L LC50		magna mg/L EC50
111-90-0		static 19100 - 23900: 96 h		
		Lepomis macrochirus mg/L		
		LC50 flow-through 11400 -		
		15700: 96 h Oncorhynchus		
		mykiss mg/L LC50		
		flow-through 11600 - 16700:		
		96 h Pimephales promelas		
		mg/L LC50 flow-through		
		13400: 96 h Salmo gairdneri		
		mg/L LC50 flow-through		
Petroleum distillates,		45: 96 h Pimephales		4720: 96 h Den-dronereides
hydrotreated light		promelas mg/L LC50		heteropoda mg/L LC50
64742-47-8		flow-through 2.4: 96 h		
		Oncorhynchus mykiss mg/L		
		LC50 static 2.2: 96 h		
		Lepomis macrochirus mg/L		
		LC50 static		

43.63% of the mixture consists of components(s) of unknown hazards to the aquatic environment

# Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

Chemical name	Partition coefficient
Acetone 67-64-1	-0.24
Diethylene Glycol Monoethyl Ether 111-90-0	-0.8
N-Butane 106-97-8	2.89
Propane 74-98-6	2.3

Other adverse effects

No information available

# **13. Disposal Considerations**

# Waste treatment methods

Disposal of wastes

Dispose of in accordance with federal, state and local regulations.

Contaminated packaging

Pressurized container: Do not pierce or burn, even after use. Do not puncture or incinerate container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

Chemical name	RCRA	<b>RCRA - Basis for Listing</b>	RCRA - D Series Wastes	RCRA - U Series Wastes
Acetone		Included in waste stream:		U002
67-64-1		F039		

Chemical name	California Hazardous Waste Status

Acetone 67-64-1	Ignitable

# **14. Transport Information**

DOT	Limited Quantity - Metered Air Freshener
UN/ID no	UN1950
Proper Shipping Name	Limited quantity (LQ)
Hazard Class	2.1
Marine pollutant	This product does not contain marine pollutants.

15. Regulatory information
----------------------------

International Inventories TSCA

All ingredients of this product are listed or are excluded from listing under the U.S. Toxic Subtances Control Act (TSCA) Chemical Substance Inventory. All ingredients are listed or are excluded from listing on the DSL.

DSL

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

## US Federal Regulations

#### SARA 313

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and 40 CFR 372. This information must be included in all SDSs that are copied and distributed for this material.

Chemical name	CAS No	weight-%	SARA 313 - Threshold Values %
Diethylene Glycol Monoethyl Ether - 111-90-0	111-90-0	20-25	1.0

### SARA 311/312 Hazard Categories

Acute Health Hazard	yes
Chronic Health Hazard	No
Fire Hazard	yes
Sudden release of pressure hazard	No
Reactive Hazard	No

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

# **CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Acetone 5000 lb RQ 5000 lb Inal RQ 67-64-1 RQ 2270 kg final RQ	Chemical name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
67-64-1 RQ 2270 kg final RQ	Acetone	5000 lb		RQ 5000 lb final RQ
	67-64-1			RQ 2270 kg final RQ

US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals

# U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Acetone 67-64-1	Х	X	Х
Diethylene Glycol Monoethyl Ether 111-90-0	Х		Х
N-Butane 106-97-8	Х	X	Х
1,1-Difluoroethane 75-37-6	Х	Х	
Propane 74-98-6	Х	Х	Х

## U.S. EPA Label information

EPA Pesticide registration number Not applicable

16. Other information						
NFPA_	Health Hazards 2	Flammability 4	Instability 1	Physical and chemical properties Not applicable		
<u>HMIS</u>	Health Hazards 2	Flammability 4	Physical Hazards 1	Personal Protection B - Eyes and hands protection		
Prepared by Issue date Revision note	Regulato 10-Jun-20	ry Department 015				

This SDS supersedes a previous MSDS dated March 12, 2013.

**Disclaimer** 

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet