

# **Safety Data Sheet**

Issue date 13-Jan-2016 Version 1

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

**Product Identifier** 

Product name CHAMPION SPRAYON ORANGE SUN DRY AIR FRESHENER

Chemical name 7-8195

Other means of identification

Product code FG 438-5360-2 Synonyms Dry Air Freshener

Recommended use of the chemical and restrictions on use
Recommended Use Room Deodorizer.
Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier AddressManufacturer AddressChase Products Co.Chase Products Co.2727 Gardner Road2727 Gardner RoadBroadview, IL 60155Broadview, IL 60155708-273-1121708-273-1121

**Emergency Telephone Number** 

**Company Phone Number** 708-865-1000 **24 Hour Emergency Phone Number** 1-800-255-3924

Emergency telephone ChemTel 1-800-255-3924

### 2. Hazards Identification

### Classification

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

### **Label Elements**

#### **EMERGENCY OVERVIEW**

### DANGER

#### hazard statements

Toxic if inhaled

Causes serious eye irritation

May cause drowsiness or dizziness

May be fatal if swallowed and enters airways

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**

Specific treatment: See additional cautionary statements on this label.

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

II INTIALLO. Nemove victim to nesir all and keep at rest in a pt

Call a POISON CENTER or doctor/physician

IF SWALLOWED: Immediately call a POISON CENTER or doctor

Do NOT induce vomiting

### **Precautionary Statements - Storage**

Store locked up

Store in a well-ventilated place. Keep container tightly closed

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

- Toxic to aquatic life with long lasting effects
- Toxic to aquatic life

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### 3. Composition/information on Ingredients

SynonymsDry Air Freshener.Chemical FamilyMIXTURES.Formula7-8195

Chemical name	CAS No	weight-%	Trade secret
Acetone	67-64-1	35-40	*
Petroleum distillates, hydrotreated light	64742-47-8	30-35	*
Propane	74-98-6	15-20	*
N-Butane	106-97-8	10-15	*

<sup>\*</sup> 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 effects, 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 Contains petroleum distillates, do not induce vomiting because of aspiration neumonia

hazard.

### 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 release carbon monoxide and carbon dioxide.

#### **Explosion data**

Sensitivity to Mechanical Impact Contents under pressure. This product is extremely flammable. Keep away from heat,

sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static

electricity).

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

**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 Keep away from heat, sparks, open flames and hot surfaces. — No smoking.

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). AEROSOL STORAGE LEVEL III (NFPA-30B).

**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	
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>	C
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>

### **Appropriate engineering controls**

**Engineering controls**Use with adequate general or local exhaust ventilation.

### Individual protection measures, such as personal protective equipment

**Eye/face Protection** Conventional eyeglasses to guard against splashing.

**Skin and Body Protection** Household type gloves.

label directions for correct use of the product...

General hygiene considerations Wash hands thoroughly after handling. Wash contaminated clothing before reuse.

# 9. Physical and Chemical Properties

#### Information on basic physical and chemical properties

**Physical State** Aerosol

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

Color will vary depending on the Color **Odor threshold** No information available

perfume in the product.

**Property** Values Remarks • Method

Not applicable Solvent-based product. pН Not applicable Melting point/freezing point No information available Boiling point/boiling range Acetone 133 F/56.29 C No information available Flash Point Not Available. This is an aerosol No information available

> product for which Flame Projection is over 18 inches with 8 in flashback. Temperatures above 120 F may cause

cans to burst.

**Evaporation Rate** Faster than butyl acetate No information available Flammability (solid, gas)

No information available No information available

Upper flammability limits Not available **Lower Flammability Limit** Not available

No information available Vapor pressure

**Vapor Density** No information available **Relative Density** 0.792 g/ml No information available Water solubility No information available Insoluble in water

No information available Solubility in other solvents No information available **Partition coefficient Autoignition Temperature** No information available **Decomposition temperature** No information available Kinematic viscosity No information available No information available **Dynamic viscosity** 

**Explosive properties** No information available **Oxidizing properties** No information available

**Other Information** 

Flammability Limits in Air

No information available Softening point Molecular weight No information available

VOC content (%) 29.55% 7.60 lb/gal **Density** 

No information available **Bulk Density** 

# 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.

**Conditions to Avoid** 

Temperatures above 122 °F (50 °C).

**Incompatible Materials** 

Avoid heat, open flame and contact with strong oxidizers, inorganic acids and halogens.

**Hazardous decomposition products** 

Thermal decomposition may yield gases like carbon monoxide and carbon dioxide.

### 11. Toxicological Information

### Information on likely 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
Petroleum distillates, hydrotreated light 64742-47-8	> 5000 mg/kg(Rat)	> 2000 mg/kg (Rabbit)	> 5.2 mg/L (Rat)4 h
Propane 74-98-6	-	-	= 658 mg/L (Rat) 4 h
N-Butane 106-97-8	-	-	= 658 g/m³ ( 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** May cause skin irritation and reddening after prolonged or repeated contact with skin.

Serious eye damage/eye irritation Irritating to eyes.

irritation May cause skin and eye irritation.

corrosivity Not applicable.

sensitizationNo information available.Germ cell mutagenicityNo information available.

Carcinogenicity 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
STOT - single exposure
STOT - repeated exposure
Aspiration Hazard
No information available.
No information available.
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) 5416 mg/kg
ATEmix (dermal) 2000 mg/kg
ATEmix (inhalation-gas) 1379 mg/l
ATEmix (inhalation-dust/mist) 5.2 mg/l
ATEmix (inhalation-vapor) 10.2 mg/l

### 12. Ecological Information

This product does not contain marine pollutants.

#### ecotoxicity

30.94% of the mixture consists of components(s) of unknown hazards to the aquatic environment

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	_	Daphnia magna mg/L EC50
		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		
		macrochirus mg/L LC50		
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		

### Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

Chemical name	Partition coefficient
Acetone 67-64-1	-0.24
Propane 74-98-6	2.3
N-Butane 106-97-8	2.89

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	RCRA - Basis for Listing	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	Ignitable
67-64-1	

# 14. Transport Information

**DOT** 

UN/ID no Limited Quantity
Proper Shipping Name Consumer Commodity

Hazard Class ORM-D

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.

DSL All ingredients are listed or are excluded from listing on the 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 does not contain toxic chemicals (above the de minimis level) subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

#### 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)

Chemical name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (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	X	X	Х
Propane 74-98-6	X	X	Х
N-Butane 106-97-8	Х	X	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

HMIS Health Hazards 2 Flammability 4 Physical hazards 1 Personal Protection B -

Eyes and hands

protection

Prepared by Regulatory Department

Issue date 13-Jan-2016

**Revision note** 

This SDS supersedes a previous MSDS dated February 20, 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**