

# Safety Data Sheet

Version 1

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

Product Identifier	
Product name	CHAMPION SPRAYON GREEN APPLE DRY AIR FRESHENER
Chemical name	7-8194
Other means of identification	
Product code	FG 438-5361-2
Synonyms	Dry Air Freshener
Recommended use of the chemical	and restrictions on use
Recommended Use	Room Deodorizer.
Uses advised against	No information available
5	
Details of the supplier of the safety	data sheet
Details of the supplier of the safety Supplier Address	data sheet Manufacturer Address
Supplier Address	Manufacturer Address
Supplier Address Chase Products Co.	Manufacturer Address Chase Products Co.
Supplier Address Chase Products Co. 2727 Gardner Road	Manufacturer Address Chase Products Co. 2727 Gardner Road
Supplier Address Chase Products Co. 2727 Gardner Road Broadview, IL 60155	Manufacturer Address Chase Products Co. 2727 Gardner Road Broadview, IL 60155
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#### 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 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

#### 3. Composition/information on Ingredients

Synonyms	Dry Air Freshener.
Chemical Family	MIXTURES.
Formula	7-8194

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	*

\* 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.

<u>Specific hazards arising from the chemical</u> 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

Personal precautions	Use with adequate general or local exhaust ventilation.
For emergency responders	Remove all sources of ignition.

Environmental precautions

#### FG 438-5361-2 CHAMPION SPRAYON GREEN APPLE DRY AIR FRESHENER

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). <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: 500 ppm	TWA: 1000 ppm	IDLH: 2500 ppm
67-64-1	TWA: 250 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	: See Appendix F: Minimal	TWA: 1000 ppm	IDLH: 2100 ppm
74-98-6	Oxygen Content	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>	
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.	
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. Wash contaminated clothing before reuse.	
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 Not Available. This is an aerosol product for which Flame Projection is over 18 inches with 8 in 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	Faster than butyl acetate Not available Not available 0.792 g/ml	No information available No information available No information available No information available No information available No information available	
Water solubility Solubility in other solvents Partition coefficient Autoignition Temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties	Insoluble in water No information available	No information available No information available No information available No information available No information available No information available	
Oxidizing properties <u>Other Information</u>	No information available		
Softening point Molecular weight VOC content (%) Density Bulk Density	No information available No information available 29.55% 7.60 lb/gal No information available		
	10. Stability and React	tivity	
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

<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 and carbon dioxide.

**11. Toxicological Information** 

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

SymptomsInhalation of high vapor concentrations may cause symptoms like headache, dizziness,<br/>tiredness, nausea and vomiting.

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

Serious eye damage/eye irritationIrritating to eyeirritationMay cause skiicorrosivityNot applicablesensitizationNo informationGerm cell mutagenicityNo informationCarcinogenicityNot known chr	n and eye irritation. available.
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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)
 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 67-64-1		4.74 - 6.33: 96 h Oncorhynchus mykiss mL/L LC50 8300: 96 h Lepomis macrochirus mg/L LC50 6210 - 8120: 96 h Pimephales promelas mg/L LC50 static	EC50 = 14500 mg/L 15 min	12600 - 12700: 48 h Daphnia magna mg/L EC50 10294 - 17704: 48 h Daphnia magna mg/L EC50 Static
Petroleum distillates, hydrotreated light 64742-47-8		2.2: 96 h Lepomis macrochirus mg/L LC50 static 45: 96 h Pimephales promelas mg/L LC50 flow-through 2.4: 96 h Oncorhynchus mykiss mg/L LC50 static		4720: 96 h Den-dronereides heteropoda mg/L LC50

#### 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

**Contaminated packaging** 

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

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 67-64-1	Ignitable

#### 14. Transport Information

#### DOT

UN/ID no Proper Shipping Name Hazard Class Marine pollutant Limited Quantity Consumer Commodity ORM-D 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

Leaend: 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	
Chronic Health Hazard	

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)

Acetope 5000 lb BO 5000 lb	ntity (RQ)	Reportable Quantity (RC	CERCLA/SARA RQ	Hazardous Substances RQs	Chemical name
	al RQ	RQ 5000 lb final RQ		5000 lb	Acetone
67-64-1 RQ 2270 kg fi	nal RQ	RQ 2270 kg final RQ			67-64-1

#### 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	X	X	Х

#### U.S. EPA Label information

EPA Pesticide registration number Not applicable

#### 16. Other information

<u>NFPA</u>	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	Regulator 10-Mar-20	y Department )16		

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