# **Safety Data Sheet**

This safety data sheet was created pursuant to the requirements of: US OSHA Hazard Communication Standard (29 CFR 1910.1200)

Issue date 19-Mar-2025 Version 1

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

**Product Identifier** 

Product name CHAMPION SPRAYON CUCUMBER MELON DRY AIR FRESHENER

Chemical name 7-8276

Other means of identification

Product code FG 438-5354-5 Synonyms Air deodorizer

Recommended use of the chemical and restrictions on use

**Recommended Use**Reduces unpleasant or stale odors and leaves a fresh, clean scent.

**Uses advised against** Avoid spraying directly on varnished or painted surfaces.

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 60155

708-865-1000 708-865-1000

**Emergency Telephone Number** 

**Company Phone Number** 708-865-1000 **24 Hour Emergency Phone Number** 1-800-255-3824

Emergency telephone ChemTel 1-800-255-3924

# 2. Hazards Identification

# Classification

FLAMMABLE AEROSOLS	Category 2
Gases Under Pressure	liquefied gas

#### **Label Elements**

## **EMERGENCY OVERVIEW**

#### Warning

Flammable Aerosol

Contains gas under pressure; may explode if heated



Appearance Milky white solution. Physical State Aerosol Odor Perfumed.

**Precautionary Statements - Prevention** 

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

#### FG 438-5354-5 CHAMPION SPRAYON CUCUMBER MELON DRY AIR FRESHENER

Pressurized container: Do not pierce or burn, even after use Do not spray on an open flame or other ignition source

## **Precautionary Statements - Storage**

Protect from sunlight. Store in a well-ventilated place Do not expose to temperatures exceeding 122 °F (50 °C)

#### Hazards not otherwise classified (HNOC)

#### Other Information

Harmful to aquatic life with long lasting effects

39.84% of the mixture consists of ingredient(s) of unknown toxicity

# 3. Composition/information on Ingredients

Synonyms Air deodorizer.
Chemical Family MIXTURES.
Formula 7-8276

**Chemical nature** Agueous perfumed solution.

Chemical name	CAS No	weight-%	Trade secret
Water	7732-18-5	55-60	*
1,1-Difluoroethane	75-37-6	30-35	*
Ethyl alcohol	64-17-5	1-5	*
Fragrance	NA	<1	*
1,3,4,6,7,8-hexohydro-4,6,6,7,8,8,-hexamethylcyclo	1222-05-5	<0.1	*

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

# 4. First aid measures

## **FIRST AID MEASURES**

**Eye Contact** Flush from eyes with plenty of water promptly.

**Skin contact** Wash with soap and water.

**Inhalation** If overcome by vapor, move person to fresh air.

**Ingestion** Ingestion from an aerosol product is unlikely to occur.

## Most important symptoms and effects, both acute and delayed

**Symptoms** Acute, Deliberate inhalation of concentrated vapor or mist may cause headaches.

Prolonged and repeated contact with the eyes may cause mild irritation.

## Indication of any immediate medical attention and special treatment needed

Note to physicians None needed.

# 5. Fire-fighting measures

#### Suitable extinguishing media

Dry chemical, CO2 or water spray.

Unsuitable extinguishing media Use water spray or fog; do not use straight streams.

#### Specific hazards arising from the chemical

Containers are under pressure. Temperatures above 130 °F may cause cans to burst.

Hazardous combustion products Thermal decomposition may yield gases like nitrogen oxides, carbon monoxide and carbon

dioxide.

**Explosion data** 

Sensitivity to Mechanical Impact Contents under pressure, keep 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

Use personal protective equipment as required.

# 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions CONTENTS UNDER PRESSURE. Do not puncture or incinerate cans.

Other Information Keep out of reach of children.

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 Avoid getting spray into eyes. Keep out of reach of children.

Conditions for safe storage, including any incompatibilities

Storage Conditions Store in a cool, dry place away from heat and open flame. Avoid storing at below-freezing

temperatures. AEROSOL STORAGE LEVEL I (NFPA-30B).

**Incompatible Materials** Temperatures above 122 °F (50 °C).

# 8. Exposure Controls/Personal Protection

Control parameters

Exposure guidelines Not applicable.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethyl alcohol	STEL: 1000 ppm	TWA: 1000 ppm	IDLH: 3300 ppm
64-17-5		TWA: 1900 mg/m <sup>3</sup>	TWA: 1000 ppm
		(vacated) TWA: 1000 ppm	TWA: 1900 mg/m <sup>3</sup>
		(vacated) 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, if desired.

**Respiratory protection** None required if used in a well-ventilated area.

**General hygiene considerations** Wash hands with water as a precaution.

## 9. Physical and Chemical Properties

### Information on basic physical and chemical properties

Physical State Aerosol

Appearance Milky white solution. Odor Perfumed.

ColorWhiteOdor thresholdNo information available

PropertyValuesRemarks • MethodpH7.18No information available

Melting point/freezing pointNANo information availableBoiling point/boiling rangeNANo information available

Flash Point Not available. This is an aerosol No information available product for which flame projection is

0-9 inches withouth flasback.

Temperatures above 120 F may cause

cans to burst.

Evaporation Rate Faster than butyl acetate No information available

Flammability (solid, gas)

No information available
Flammability Limits in Air

No information available

Upper flammability limits
Lower Flammability Limit
Vapor pressure

Not available
Not available

Vapor pressureNot availableNo information availableVapor DensityNo information available

Relative Density

O.979 concentrate

Water solubility

O.979 concentrate

Completely soluble

No information available

No information available

Solubility in other solventsNo information availablePartition coefficientNo information availableAutoignition TemperatureNo information availableDecomposition temperatureNo information availableKinematic viscosityNo information availableDynamic viscosityNo information availableNo information available

Explosive properties No information available Oxidizing properties No information available

**Other Information** 

Softening pointNo information availableMolecular weightNo information available

**VOC content (%)** 4.85% to 4.92%

**Density** No information available

Bulk Density 8.16 lb/gal

# 10. Stability and Reactivity

#### FG 438-5354-5 CHAMPION SPRAYON CUCUMBER MELON DRY AIR FRESHENER

#### Reactivity

Not applicable

## **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**

Temperatures above 122 °F (50 °C).

#### Hazardous decomposition products

Thermal decomposition may yield gases like nitrogen oxides, 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** See data below.

**Eye Contact** Not data available.

**Skin contact** Not data available.

**Ingestion** See data below.

Chemical name	Oral LD50	dermal LD50	Inhalation LC50
Water	> 90 mL/kg (Rat)	-	-
7732-18-5	<b>5</b> , ,		
1,1-Difluoroethane	-	-	= 437500 ppm (Rat) 4 h
75-37-6			
Ethyl alcohol	= 7060 mg/kg (Rat)	-	= 116.9 mg/L (Rat) 4 h
64-17-5			= 133.8 mg/L (Rat) 4 h
1,3,4,6,7,8-hexohydro-4,6,6,7,8,8,-h examethylcyclopenta-gamma-2-ben	> 3250 mg/kg (Rat)	> 3250 mg/kg (Rabbit)	> 5.04 mg/L (Rat) 4 h
zopyran			
1222-05-5			

# Information on toxicological effects

**Symptoms** No information available.

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

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.

Chemical name	ACGIH	IARC	NTP	OSHA
Ethyl alcohol	A3	Group 1	Known	X
64-17-5				

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** 39.84% of the mixture consists of ingredient(s) of unknown toxicity

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

ATEmix (inhalation-gas) 10000000 ATEmix (inhalation-vapor) 16447.4 mg/l

# 12. Ecological Information

# ecotoxicity

36.412% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical name	Algae/aquatic plants	Fish	Toxicity to Microorganisms	Crustacea
Ethyl alcohol		12.0 - 16.0: 96 h	EC50 = 34634 mg/L 30 min	9268 - 14221: 48 h Daphnia
64-17-5		Oncorhynchus mykiss mL/L	EC50 = 35470 mg/L 5 min	magna mg/L LC50
		LC50 static		2: 48 h Daphnia magna mg/L
		100: 96 h Pimephales		EC50 Static
		promelas mg/L LC50 static		
		13400 - 15100: 96 h		
		Pimephales promelas mg/L		
		LC50 flow-through		

#### Persistence and degradability

Made from biodegradable ingredients.

# **Bioaccumulation**

No information available.

Chemical name	Partition coefficient
Ethyl alcohol	-0.35
64-17-5	
1,3,4,6,7,8-hexohydro-4,6,6,7,8,8,-hexamethylcyclopenta-gamma-2-benz	5.3
opyran	
1222-05-5	

Other adverse effects No information available

# 13. Disposal Considerations

## Waste treatment methods

Disposal of wastes 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.

Contaminated packaging Pressurized container: Do not pierce or burn, even after use.

Chemical name	California Hazardous Waste Status
Ethyl alcohol	Toxic
64-17-5	Ignitable

DOT

UN/ID no Limited Quantity
Proper Shipping Name Consumer Commodity

Hazard Class NA

<u>IATA</u>

UN/ID no UN1950

Proper Shipping Name Aerosols, flammable

Hazard Class 2.1

**IMDG** 

UN/ID no UN1950

Proper Shipping Name Aerosols, flammable

Hazard Class 2.1

# 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.

Chemical name	CAS No	weight-%	SARA 313 - Threshold Values %
1,3,4,6,7,8-hexohydro-4,6,6,7,8,8,-hexamethylcyclopenta- gamma-2-benzopyran - 1222-05-5	1222-05-5	<0.1	1.0

#### SARA 311/312 Hazard Categories

Acute Health Hazard	yes
Chronic Health Hazard	No
Fire Hazard	No
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, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

# **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
Water 7732-18-5			X
1,1-Difluoroethane 75-37-6	X	X	
Ethyl alcohol 64-17-5	X	Х	Х

## U.S. EPA Label information

EPA Pesticide registration number Not applicable

16. Other information				
<u>NFPA</u>	Health Hazards 1	Flammability 2	Instability 1	Physical and chemical properties Not
<u>HMIS</u>	Health Hazards 1	Flammability 2	Physical hazards 1	applicable  Personal Protection A -  Eyes protection

Prepared by Issue date Revision note Not applicable Regulatory Department

19-Mar-2025

#### Disclaimer

The information provided in this 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**