

# **Safety Data Sheet**

Version 3

#### 1. Identification of the Substance/Preparation and of the Company/Undertaking Product Identifier Product name CHAMPION SPRAYON AUTUMN BREEZE AIR FRESHENER **Chemical name** 7-7990-2 Other means of identification FG 438-5324-4 **Product code** Synonyms Air deodorizer Recommended use of the chemical and restrictions on use Recommended Use Room Deodorizer. Uses advised against Avoid spraying directly on varnished or painted 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 708-865-1000 708-865-1000 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**

FLAMMABLE AEROSOLS	Category 2
Gases Under Pressure	liquefied gas

#### Label Elements

#### EMERGENCY OVERVIEW

Warning			
hazard statements			
Flammable Aerosol Contains gas under pressure; may explode if heate	d		
The product contains no substances which	at their given concentration, are considered to be hazardous	to hea	lth
Appearance liquid	Physical State Aerosol	Odor	Perfumed.

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

Keep away from heat, sparks, open flames and hot surfaces. — No smoking Do not spray on an open flame or other ignition source Pressurized container: Do not pierce or burn, even after use

#### **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

#### 3. Composition/information on Ingredients

Common Name Synonyms Chemical Family Formula Chemical nature Air Freshener. Air deodorizer. MIXTURES. 7-7990-2 Aqueous perfumed solution.

Chemical name	CAS No	weight-%	Trade secret
Water	7732-18-5	75-80	*
Propane	74-98-6	10-15	*
N-Butane	106-97-8	5-10	*

Chemical Additions Hazardous components according to OSHA, are listed when present at 1% or greater. Carcinoges are listed when present at 0.1% or greater.

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

### 4. First aid measures FIRST AID MEASURES Flush from eyes with plenty of water. If irritation develops, consult a physician. Eye Contact Skin contact Wash skin with soap and water. Inhalation If overcome by vapor, move person to fresh air. Restore respiration if necessary. Get medical attention if injury develops. 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 None needed. Note to physicians 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 ImpactContents under pressure, keep away from heat and open flame.Sensitivity to Static DischargeKeep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric<br/>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	Do not deliberately inhale vapor or spray mist. Avoid getting spray into eyes.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Store in a cool, dry place away from heat and open flame. Keep out of reach of children. AEROSOL STORAGE LEVEL I (NFPA-30B) .	
Incompatible Materials	Avoid heat, open flame and contact with strong oxidizers.	
8. Exposure Controls/Personal Protection		

#### Control parameters

Exposure guidelines See or

See occupational exposure limits listed below.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Propane	: See Appendix F: Minimal	TWA: 1000 ppm	IDLH: 2100 ppm
74-98-6	Oxygen Content, explosion hazard	TWA: 1800 mg/m³ (vacated) TWA: 1000 ppm (vacated) TWA: 1800 mg/m³	TWA: 1000 ppm TWA: 1800 mg/m³
N-Butane	STEL: 1000 ppm explosion	(vacated) TWA: 800 ppm	IDLH: 1600 ppm

### FG 438-5324-4 CHAMPION SPRAYON AUTUMN BREEZE AIR FRESHENER

106-97-8	hazard	(vacated) TWA: 1900 mg/m <sup>3</sup>	TWA: 800 ppm TWA: 1900 mg/m <sup>3</sup>
Appropriate engineering controls			
Engineering controls	Use with adequate general or lo	ocal exhaust ventilation.	
Individual protection measures, suc	ch as personal protective equip	oment	
Eye/face Protection	Conventional eyeglasses to gua	ard against splashing.	
Skin and Body Protection	Household type gloves, if desire	ed.	
Respiratory protection	None required if used in a well-	ventilated area .	
General hygiene considerations	None needed.		
	9. Physical and Chemi	ical Properties	
Information on basic physical and c	<u>chemical properties</u>		
Physical State	Aerosol		
Appearance	liquid	Odor	Perfumed.
Color	White	Odor threshold	No information available
Property pH Melting point/freezing point Boiling point/boiling range Flash Point	Values 0.99 to 1.00 Not applicable Water 212 °F/100 °C Not applicable. This is an aeros product for which Flame Project in. with 0 in flashback. Product v tested for Enclosed Space Ignit and is a Category 2 flammable as defined under 29CFR 1910. Appendix B.3.	tion is 0 was ion test aerosol	
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 0.99 -1.00 (concentrate) No information available No information available	No information available No information available No information available No information available No information available Soluble in water No information available 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 19.5% 8.33 lb/gal No information available		

#### 10. Stability and Reactivity

#### Reactivity Not applicable

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

Avoid heat, open flame and contact with strong oxidizers.

#### 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
Water	> 90 mL/kg (Rat)	-	-
7732-18-5			
Propane	-	-	> 800000 ppm (Rat)15 min
74-98-6			
N-Butane	-	-	= 658 g/m³ (Rat)4 h
106-97-8			

#### Information on toxicological effects

Symptoms

Deliberate inhalation of concentrated vapor or mist may cause headache, dizziness and nausea.

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

Skin corrosion/irritation Serious eye damage/eye irritation corrosivity sensitization Germ cell mutagenicity Carcinogenicity	None expected. May cause eye irritation with susceptible persons. Not applicable. No a skin sensitizer. 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.

	No information available. No information available. Deliberate inhalation of concentrated vapor or mist may cause headache, dizziness and nausea.
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#### Numerical measures of toxicity - Product Information

Unknown acute toxicity-The following values are calculated based on chapter 3.1 of the GHS document.ATEmix (inhalation-gas)1669380 mg/lATEmix (inhalation-vapor)3374 mg/l

#### **12. Ecological Information**

#### ecotoxicity

6.1 % 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
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.

#### 14. Transport Information

DOT UN/ID no Proper Shipping Name Hazard Class

Limited Quantity Consumer Commodity ORM-D

#### IATA

UN/ID no Proper Shipping Name Hazard Class UN1950 Aerosols, flammable 2.1

#### IMDG

UN/ID no Proper Shipping Name Hazard Class Marine pollutant UN1950 Aerosols, flammable 2.1 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

#### <u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals (above the de-minimis level) which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### 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			Х
7732-18-5			
Propane	Х	Х	Х
74-98-6			
N-Butane	Х	Х	Х
106-97-8			

U.S. EPA Label information EPA Pesticide registration number Not applicable

16. Other information						
<u>NFPA</u>	Health Hazards 1	Flammability 1	Instability 1	Physical and chemical properties Not applicable		
<u>HMIS</u>	Health Hazards 1	Flammability 2	Physical hazards 1	Personal Protection A - Eyes protection		
Prepared byRegulatory DepartmentIssue date15-Apr-2021Revision note15-Apr-2021						
This SDS supersede <u>Disclaimer</u> The information prov		Sheet is correct to the I	pest of our knowledge, infor uidance for safe handling,			

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**