

# Safety Data Sheet

Version 3

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

Product Identifier Product name	CHAMPION SPRAYON SPRING LINEN AIR FRESHENER
Chemical name	7-7968-3
Other means of identification Product code Synonyms	FG 438-5176-13 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

ChemTel 1-800-255-3924

#### 2. Hazards Identification

#### **Classification**

Emergency telephone

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	heated		
The product contains no substances	which at their given concentration, are	considered to be hazardous to hea	alth
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. 7-7968-3 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	*
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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

Eye Contact	Flush from eyes with plenty of water. If irritation develops, consult a physician.	
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 effect	cts, 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.	

#### Suitable extinguishing media

Dry chemical, CO2 or water spray.

5. Fire-fighting measures

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, 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

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 contain	ment 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, inclu	ding 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 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	TWA: 1800 mg/m <sup>3</sup>	TWA: 1000 ppm
	hazard	(vacated) TWA: 1000 ppm	TWA: 1800 mg/m <sup>3</sup>
		(vacated) TWA: 1800 mg/m <sup>3</sup>	-
N-Butane	STEL: 1000 ppm explosion	(vacated) TWA: 800 ppm	IDLH: 1600 ppm

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106-97-8	hazard (v	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 local	exhaust ventilation.	
Individual protection measures, s	uch as personal protective equipme	ent	
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-ven	tilated area .	
General hygiene considerations	None needed.		
	9. Physical and Chemica	I Properties	
Information on basic physical and	I chemical properties		
Physical State	Aerosol		
Appearance	liquid	Odor	Perfumed.
Color	White	Odor threshold	No information available
Property_	Values	Remarks • Method	
рН	0.99 to 1.00	No information available	
Melting point/freezing point	Not applicable	No information available	
Boiling point/boiling range	Water 212 °F/100 °C	No information available	
Flash Point	Not applicable. This is an aerosol	No information available	
	product for which Flame Projection in. with 0 in flashback. Product was		
	tested for Enclosed Space Ignition		
	and is a Category 2 flammable aer		
	as defined under 29CFR 1910.122		
	Appendix B.3.		
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	Not available		
Lower Flammability Limit	Not available		
Vapor pressure Vapor Density		No information available No information available	
Vapor Density Relative Density	0.99 -1.00 (concentrate)	No information available	
Water solubility		Soluble in water	
Solubility in other solvents		No information available	
Partition coefficient		No information available	
Autoignition Temperature		No information available	
Decomposition temperature		No information available	
Kinematic viscosity Dynamic viscosity		No information available No information available	
Explosive properties	No information available		
Oxidizing properties	No information available		
Other Information			
Softening point	No information available		
Molecular weight	No information available		
VOC content (%) Density	19.5% 8.33 lb/gal		
Bulk Density	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/m <sup>3</sup> (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.

STOT - single exposure STOT - repeated exposure Aspiration Hazard	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/l

 ATEmix (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	2.3
74-98-6	
N-Butane	2.89
106-97-8	

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

#### <u>IATA</u>

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					
NFPA	Health Hazards 1	Flammability 1	Instability 1	Physical and chemical properties Not applicable	
<u>HMIS</u>	Health Hazards 1	Flammability 2	Physical hazards 1	<b>Personal Protection</b> A - Eyes protection	
Prepared by Issue date Revision note This SDS superse	Regulatory Department 19-Oct-2020 les a previous SDS dated November 28, 2018.				
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