

Safety Data Sheet

Version 3

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

Product Identifier Product name	CHAMPION SPRAYON VALUE SCENTS METERED AIR FRESHENER/DEODORIZER CLEAN LINEN
Chemical name	7-8234
<u>Other means of identification</u> Product code Synonyms	FG 438-5374-1 Metered Air Freshener
Recommended use of the chemical	and restrictions on use
Recommended Use	Room Deodorizer.
Uses advised against	Do not spray directly on surfaces See directions for use on product's label.
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 24 Hour Emergency Phone Number Emergency telephone	708-865-1000 1-800-255-3924 ChemTel 1-800-255-3924

2. Hazards Identification

Classification

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

Label Elements

EMERGENCY OVERVIEW

DANGER

hazard statements FATAL IF SWALLOWED Causes serious eye irritation May cause drowsiness or dizziness EXTREMELY FLAMMABLE AEROSOL Contains gas under pressure; may explode if heated

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Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product Wear protective gloves, protective clothing, eye protection and face protection. Avoid breathing fumes, mist, vapors or spray. Use only outdoors or in a well-ventilated area 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 if you feel unwell IF SWALLOWED: Immediately call a POISON CENTER or doctor Rinse mouth

Odor Perfumed.

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 Protect from sunlight

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

1.03% of this mixture consists of ingredient(s) of unknown toxicity.

3. Composition/information on Ingredients

Synonyms	Metered Air Freshener.
Chemical Family	MIXTURES.
Formula	7-8234

Chemical name	CAS No	weight-%	Trade secret
Acetone	67-64-1	65-70	*
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 measure

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. In case of accidental ingestion, do not induce vomiting unless directed by a physician. Seek medical attention immediately.
Most important symptoms and effe	cts, 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 medica	al attention and special treatment needed
Note to physicians	Treat symptomatically.

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

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 containm	ent 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: 500 ppm	TWA: 1000 ppm	IDLH: 2500 ppm
67-64-1	TWA: 250 ppm	TWA: 2400 mg/m ³	TWA: 250 ppm
		(vacated) TWA: 750 ppm	TWA: 590 mg/m ³
		(vacated) TWA: 1800 mg/m ³	-
		(vacated) STEL: 2400 mg/m ³	
		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, explosion hazard	TWA: 1800 mg/m ³	TWA: 1000 ppm
		(vacated) TWA: 1000 ppm	TWA: 1800 mg/m ³
		(vacated) TWA: 1800 mg/m ³	
N-Butane	STEL: 1000 ppm explosion	(vacated) TWA: 800 ppm	IDLH: 1600 ppm
106-97-8	hazard	(vacated) TWA: 1900 mg/m ³	TWA: 800 ppm
			TWA: 1900 mg/m ³

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.

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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 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 0.801 g/ml Insoluble in water 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 29.88% 6.67 lb/gal No information available		

10. Stability and Reactivity

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

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

Chemical name	Oral LD50	dermal LD50	Inhalation LC50	
Ingestion	See data below.			
Skin contact	See data below.			
Eye Contact	Can cause irritation after c	ontact with eyes.		
Inhalation	See data below.	See data below.		
Product Information	This product has not been	tested as whole. See below for i	nformation on ingredients.	

Chemical name	Oral LD50	dermal LD50	Inhalation LC50
Acetone	= 5800 mg/kg (Rat)	> 15700 mg/kg (Rabbit)	= 50100 mg/m ³ (Rat) 8 h
67-64-1			
Propane	-	-	> 800000 ppm (Rat) 15 min
74-98-6			
N-Butane	-	-	= 658 g/m ³ (Rat) 4 h
106-97-8			

Information on toxicological effects

Symptoms

Aspiration Hazard

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

No information available.

Skin corrosion/irritation Serious eye damage/eye irritation irritation corrosivity sensitization Germ cell mutagenicity Carcinogenicity	May cause skin irritation and reddening after prolonged or repeated contact with skin. Irritating to eyes. May cause skin and eye irritation. Not applicable. No information available. 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	No information available.
STOT - repeated exposure	No information available.

Numerical measures of toxicity - Product Information

Unknown acute toxicity1.03% of this mixture consists of ingredient(s) of unknown toxicity.The following values are calculatedbased on chapter 3.1 of the GHS documentATEmix (oral)5416 mg/kgATEmix (dermal)2000 mg/kgATEmix (inhalation-gas)1379 mg/lATEmix (inhalation-dust/mist)5.2 mg/lATEmix (inhalation-vapor)10.2 mg/l

12. Ecological Information

ecotoxicity

See information listed below.

Chemical name	Algae/aquatic plants	Fish	Toxicity to Microorganisms	Crustacea
Acetone		4.74 - 6.33: 96 h	EC50 = 14500 mg/L 15 min	10294 - 17704: 48 h Daphnia
67-64-1		Oncorhynchus mykiss mL/L		magna mg/L EC50 Static
		LC50		12600 - 12700: 48 h Daphnia
		6210 - 8120: 96 h		magna mg/L EC50
		Pimephales promelas mg/L		
		LC50 static		
		8300: 96 h Lepomis		
		macrochirus mg/L LC50		

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Chemical name	Partition coefficient
Acetone	-0.24
67-64-1	
Propane	1.09
74-98-6	
N-Butane	2.31
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.

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 Proper Shipping Name Hazard Class Limited Quantity Consumer Commodity NA

IATA UN/ID no Proper Shipping Name Hazard Class	UN1950 Aerosols, flammable 2.1
<u>IMDG</u> UN/ID no Proper Shipping Name Hazard Class	UN1950 Aerosols, flammable 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. 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

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	Chemical name Hazardous Substances RQs		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	Х	X	X
67-64-1			
Propane	Х	X	X
74-98-6			
N-Butane	Х	X	X
106-97-8			

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
<u>HMIS</u>	Health Hazards 2	Flammability 4	Physical hazards 1	Personal Protection B - Eyes and hands protection
Prepared by Issue date	Regulator 11-Sep-20	y Department 024		

Revision note

This SDS supersedes a previous SDS dated: 17-Aug-2020

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