

Safety Data Sheet

Issue date 10-Feb-2025 Version 1

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

Product Identifier

CHAMPION SPRAYON SPRAY SCENTS® METERED AIR FRESHENER/DEODORIZER **Product name**

CINNAMON STICK

Chemical name 7-8175-1

Other means of identification

Product code FG 438-5190-8 **Synonyms** 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 708-865-1000 24 Hour Emergency Phone Number 1-800-255-3924

ChemTel 1-800-255-3924 **Emergency telephone**

2. Hazards Identification

Classification

| 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

Causes serious eye irritation May cause drowsiness or dizziness EXTREMELY FLAMMABLE AEROSOL

Contains gas under pressure; may explode if heated



Appearance Clear liquid that will be Physical State Aerosol Odor Perfumed. aerosolized.

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling

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

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

Precautionary Statements - Storage

Store in a well-ventilated place. Keep container tightly closed

Store locked up

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

- MAY BE HARMFUL IF SWALLOWED
- · Harmful to aquatic life with long lasting effects

2-4% of this mixture consists of ingredient(s) of unknown toxicity.

3. Composition/information on Ingredients

Synonyms Metered Air Freshener.

Chemical Family MIXTURES. Formula 7-8175-1

| Chemical name | CAS No | weight-% | Trade secret |
|--------------------|----------|----------|--------------|
| Acetone | 67-64-1 | 70-75 | * |
| Propane | 74-98-6 | 10-15 | * |
| N-Butane | 106-97-8 | 5-10 | * |
| Triethylene Glycol | 112-27-6 | 1-5 | * |

^{*} 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. In case of accidental ingestion, do not

induce vomiting unless directed by a physician. Seek medical attention 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 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 precautionsUse 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 upClean 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 MaterialsAvoid 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.

Skin and Body Protection Household type gloves.

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 Aerosol

Appearance Clear liquid that will be aerosolized. Odor Perfumed.

No information available

No information available

No information available

No information available

Color Will vary depending on the Odor threshold

perfume in the product.

PropertyValuesRemarks • MethodpHNot applicableSolvent-based product.

pHNot applicableSolvent-based product.Melting point/freezing pointNot applicableNo information availableBoiling point/boiling rangeAcetone 133 F/56.29 CNo information available

Flash Point

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.

Evaporation Rate Faster than butyl acetate No information available

Flammability (solid, gas)

Flammability Limits in Air

No information available
No information available

Upper flammability limits Not available Lower Flammability Limit Not available

Vapor pressure

Vapor DensityNo information availableRelative Density0.805 g/mlNo information availableWater solubilityInsoluble in waterNo information available

Water solubilityInsoluble in waterNo information availableSolubility in other solventsNo information availablePartition coefficientNo information availableAutoignition TemperatureNo information availableDecomposition temperatureNo information availableKinematic viscosityNo information available

Dynamic viscosity
Explosive properties
Oxidizing properties
No information available
No information available

Other Information

Softening point No information available Molecular weight No information available

VOC content (%) 24.91% **Density** 6.70 lb/gal

Bulk Density

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

Product InformationThis product has not been tested as whole. See below for information on ingredients.

Inhalation See data below.

Eve Contact Avoid contact with eyes.

Skin contact See data below.

Ingestion See data below.

| 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 | | | |
| Triethylene Glycol | = 17 g/kg (Rat) | > 20 mL/kg (Rabbit) | > 5.2 mg/L (Rat) 4 h |
| 112-27-6 | | | 1 |

Information on toxicological effects

Symptoms 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

Skin corrosion/irritation May cause skin irritation and reddening after prolonged or repeated contact with skin.

Serious eye damage/eye irritation Irritating to eyes.

irritation May cause skin and eye irritation.

corrosivity Not applicable.

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.

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 2-4% of this mixture consists of ingredient(s) of unknown 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

ecotoxicity

0.575% 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 | | 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 | | |
| Triethylene Glycol | | 56200 - 63700: 96 h | | 42426: 48 h Daphnia magna |
| 112-27-6 | | Pimephales promelas mg/L | | mg/L EC50 |
| | | LC50 flow-through | | |
| | | 10000: 96 h Lepomis | | |
| | | macrochirus mg/L LC50 | | |
| | | static | | |
| | | 61000: 96 h Lepomis | | |
| | | macrochirus mg/L LC50 | | |
| | | flow-through | | |

Persistence and degradability

No information available.

Bioaccumulation

No information available.

| Chemical name | Partition coefficient |
|--------------------------------|-----------------------|
| Acetone 67-64-1 | -0.24 |
| Propane 74-98-6 | 1.09 |
| N-Butane 106-97-8 | 2.31 |
| Triethylene Glycol 112-27-6 | -1.98 |

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 packagingPressurized 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 |
|---|---------------|------|---------------------------|------------------------|------------------------|
| Г | 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 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.

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 | Hazardous Substances RQs | CERCLA/SARA RQ | 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 67-64-1 | X | X | Х |
| Propane 74-98-6 | X | X | Х |
| N-Butane 106-97-8 | X | X | Х |
| Triethylene Glycol 112-27-6 | | | X |

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 |

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Revision note Not applicable

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