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CHAMPION SPRAYON SPRAY DISINFECTANT FORMULA 3

1. Product And Company Identification	
Supplier	<u>Manufacturer</u>
Chase Products Co.	Chase Products Co.
19th and Gardner Road	19th and Gardner Road
Broadview, IL 60155 USA	Broadview, IL 60155 USA
Company Contact: Laura E. Radevski	Company Contact: Laura E. Radevski
Telephone Number: 708-865-1000	Telephone Number: 708-865-1000
FAX Number: 708-865-0923	FAX Number: 708-865-0923
E-Mail: sales@chaseproducts.com	E-Mail: sales@chaseproducts.com
Web Site: www.chaseproducts.com	Web Site: www.chaseproducts.com
Supplier Emergency Contacts & Phone Number	Manufacturer Emergency Contacts & Phone Number
Chem-Tel: 1-800-255-3924	Chem-Tel: 1-800-255-3924

Product Name: CHAMPION SPRAYON SPRAY DISINFECTANT FORMULA 3 Chemical Name: 7-9761 EPA Registry Number: 498-179 MSDS Number: 4853 Product Code: 438-5157-4 <u>Product/Material Uses</u> - Spray Disinfectant

2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
BUTANE	106-97-8	
ETHYL ALCOHOL	64-17-5	
PROPANE	74-98-6	

This product may contain Isobutane (CAS# 75-28-5) instead of butane. Hazardous components, according to OSHA, are listed when present at 1.0% or greater. Carcinogens are listed when present at 0.1% or greater. See label for active ingredients.

3. Hazards Identification

<u>**Primary Routes(s) Of Entry</u>** - Ingestion (possible, but considered unlikely), eye contact, skin contact, inhalation. **Eye Hazards** - Can cause irritation after contact with the eyes.</u>

Skin Hazards - May cause skin irritation after prolonged contact with skin.

Ingestion Hazards - This is an aerosol product, ingestion is unlikely to occur.

<u>Inhalation Hazards</u> - Deliberate inhalation of concentrated vapor or mist may cause headaches, dizziness and nausea.

<u>Chronic/Carcinogenicity Effects</u> - 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.

Teratogenicity (Birth Defects) - Not known

Reproductive Effects - Not known

Neurotoxicity - Not known

Mutagenicity (Genetic Effect) - Not known

<u>Signs And Symptoms</u> - Acute: Deliberate inhalation of concentrated vapor or mist may cause headaches, dizziness and nausea. Prolonged and repeated contact with skin may cause irritation. Contact with the eyes causes irritation. <u>Conditions Aggravated By Exposure</u> - May aggravate pre-existing skin and respiratory disorders.

<u>Conditions Aggravated By Overexposure</u> - May aggravate pre-existing skin and respiratory disorders.

MATERIAL SAFETY DATA SHEET

CHAMPION SPRAYON SPRAY DISINFECTANT FORMULA 3

First Aid (Pictograms)



4. First Aid Measures

Eye - 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.

<u>Skin</u> - Wash skin with soap and water. If irritation develops, call a poison control center or doctor for treatment advise. <u>Ingestion</u> - Ingestion from an aerosol product is unlikely to occur.

Inhalation - If overcome by vapor, move person victim to fresh air. Restore respiration if necessary. Get medical attention if injury develops.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

5. Fire Fighting Measures

Flash Point: Not available °F Not available °C Flash Point Method: Not available Lower Explosive Limit: Not available Upper Explosive Limit: Not available

<u>Fire And Explosion Hazards</u> - This product is an aerosol product for which Flame Projection is 6-8 in. without flashback. Temperatures above 120 F may cause cans to burst.

Extinguishing Media - Use CO2 (Carbon Dioxide), dry chemical, or water fog.

Fire Fighting Instructions - Water spray may be used to cool cans in the vicinity of fire or excessive heat.

6. Accidental Release Measures

Provide adequate ventilation to area being treated. Soak up spills with chemically inert, absorbent material.

Handling & Storage (Pictograms)



7. Handling And Storage

<u>Handling And Storage Precautions</u> - Store in a cool, dry place away from heat and open flame.

Handling Precautions - Do not deliberately inhale vapor or spray mist. Avoid getting spray into eyes. Keep out of reach of children.

<u>Storage Precautions</u> - Keep away from heat, sparks, flame, and other sources of ignition (i.e., pilot lights, electric motors and static electricity). **AEROSOL STORAGE LEVEL I (NFPA-30B)** <u>Work/Hygienic Practices</u> - Wash thoroughly after handling.

Protective Clothing (Pictograms)



8. Exposure Controls/Personal Protection

<u>Engineering Controls</u> - Use with adequate general or local exhaust ventilation. <u>Eye/Face Protection</u> - Conventional eyeglasses to guard against splashing. <u>Skin Protection</u> - Household type gloves, if desired. <u>Respiratory Protection</u> - None required if used in a well-ventilated area.

MATERIAL SAFETY DATA SHEET

CHAMPION SPRAYON SPRAY DISINFECTANT FORMULA 3

	Personal Protection - Continued
Ingredient(s) - Exposi	ire Limits
BUTANE	
ACGIH TLV-TWA 10	00 ppm
ETHYL ALCOHOL	
ACGIH TLV-TWA 10	00 ppm ; OSHA PEL-TWA 1000 ppm
PROPANE	
ACGIH TLV-TWA 25	00 ppm ; OSHA PEL-TWA 1,000 ppm
9. Physical And Chem	ical Properties
Appearance - Hazy,	vellow liquid.
Odor - Perfumed	
Chemical Type: Mixtu	
Physical State: Liquic	
	plicable °F Not applicable °C
Boiling Point: Water 2	
Specific Gravity: 0.92	concentrate
Percent VOCs: 51.32	
pH Factor: 10.5+/-0.5	
Solubility: Soluble in	vater
Evaporation Rate: Fa	
•••••	
10. Stability And Read	tivity
Stability: Stable	
Hazardous Polymeriz	ation: Will not occur
Conditions To Avoid	Stability) - Temperatures above 120 F
	s - Avoid heat, open flame and contact with strong oxidizers.
-	sition Products - Thermal decomposition may yield gases like carbon monoxide and carbon
dioxide.	
Conditions To Avoid	Polymerization) - Temperatures above 120 F
11. Toxicological Info	rmation
No Data Available	
12. Ecological Inform	ation
No Data Available	
13. Disposal Conside	rations
Do not puncture or inci	nerate container. If empty: Place in trash or offer for recycling if available. If partly filled: Call
	gency for disposal instructions.
•	
14. Transport Informa	
Proper Shipping Nam	e - ORM-D Consumer Commodity
Hazard Class	

2.1

DOT Identification Number UN1950

MATERIAL SAFETY DATA SHEET

CHAMPION SPRAYON SPRAY DISINFECTANT FORMULA 3

14. Transport Information - Continued

DOT Shipping Label

Aerosol Consumer Commodity

15. Regulatory Information

U.S. Regulatory Information - All ingredients of this product are listed or are excluded from listing under the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

SARA Hazard Classes

Acute Health Hazard

<u>SARA Section 313 Notification</u> - This product does not contain any ingredients regulated under Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 or 40 CFR 372.

Ingredient(s) - State Regulations

BUTANE

New Jersey - Workplace Hazard; New Jersey - Environmental Hazard; New Jersey - Special Hazard; Pennsylvania - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance

ETHYL ALCOHOL

New Jersey - Workplace Hazard; New Jersey - Special Hazard; Pennsylvania - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance

PROPANE

New Jersey - Workplace Hazard; New Jersey - Environmental Hazard; New Jersey - Special Hazard; Pennsylvania - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance

<u>NFPA</u>	HMIS	
	HEALTH	1
	FLAMMABILITY	2
	REACTIVITY	1
\sim	PERSONAL PROTECTION	Α

16. Other Information

Revision/Preparer Information

MSDS Preparer: Laura E. Radevski

MSDS Preparer Phone Number: 708-865-1000

This MSDS Supersedes A Previous MSDS Dated: 03/12/2007

Disclaimer

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Chase Products Co.

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