

## **CHAMPION SPRAYON ALL PURPOSE CLEANER**

1. Product And Company Identification			
<u>Supplier</u> Chase Products Co. 19th and Gardner Road Broadview, IL 60155 USA	Manufacturer Chase Products Co. 19th and Gardner Road Broadview, IL 60155 USA		
Company Contact: Laura E. Radevski Telephone Number: 708-865-1000 FAX Number: 708-865-0923 E-Mail: sales@chaseproducts.com Web Site: www.chaseproducts.com	Company Contact: Laura E. Radevski Telephone Number: 708-865-1000 FAX Number: 708-865-0923 E-Mail: sales@chaseproducts.com Web Site: www.chaseproducts.com		
Supplier Emergency Contacts & Phone Number Chem-Tel: 1-800-255-3924	Manufacturer Emergency Contacts & Phone Number Chem-Tel: 1-800-255-3924		
Product Name: CHAMPION SPRAYON ALL PURPOS Chemical Name: 7-7816-1 MSDS Number: 4874 Product Code: 438-5161-7 <u>Product/Material Uses</u> - Multi-Purpose Cleaner 2. Composition/Information On Ingredients	E CLEANER		
		CAS	Percent Of
Name		Number	Total Weight
2-BUTOXYETHANOL		111-76-2	1 - 5
*BUTANE		106-97-8	
*PROPANE		74-98-6	
*Components of Hydrocarbon Propellant. This product n components, according to OSHA, are listed when preser 0.1% or greater.			
3. Hazards Identification			
<b>Primary Routes(s) Of Entry</b> - Ingestion (possible, but <b>Eye Hazards</b> - Can cause irritation after contact with the <b>Skin Hazards</b> - May cause skin irritation after prolonger Frequent or wide spread contact may result on skin absor- <b>Ingestion Hazards</b> - This is an aerosol product, ingest <b>Inhalation Hazards</b> - Deliberate inhalation of concentra- nausea. <b>Chronic/Carcinogenicity Effects</b> - 2-Butoxyethanol me and kidney damage. None of the ingredients, present in OSHA. <b>Epidemiology</b> - Not known	ne eyes. ed contact with skin. 2-Butoxye orption of potentially harmful a ion is unlikely to occur. ated vapor or mist may cause nay cause hemolysis of the blo	thanol penetra mounts. headaches, diz od cells leading	tes skin readily. zziness and g to possible liver

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## 3. Hazards Identification - Continued

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.

## First Aid (Pictograms)



## 4. First Aid Measures

**<u>Eve</u>** - Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, 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 to fresh air. If person is not breathing, call 911 or an ambulance, then provide artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advise.

## 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 0 in.** 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.

## 7. Handling And Storage

Handling And Storage Precautions - 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

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

# MATERIAL SAFETY DATA SHEET

## **CHAMPION SPRAYON ALL PURPOSE CLEANER**

#### 8. Exposure Controls/Personal Protection - Continued

#### Ingredient(s) - Exposure Limits

2-BUTOXYETHANOL ACGIH TLV-TWA 20 ppm (Skin) ; OSHA PEL-TWA 50 ppm (Skin) \*BUTANE ACGIH TLV-TWA 1000 ppm \*PROPANE ACGIH TLV-TWA 1000 ppm ; OSHA PEL-TWA 1,000 ppm

#### 9. Physical And Chemical Properties

<u>Appearance</u> - White foam. <u>Odor</u> - Mild perfumed odor.

Chemical Type: Mixture Physical State: Liquid Melting Point: Not applicable °F Not applicable °C Boiling Point: water 212 °F water 100 °C Specific Gravity: 0.998 - 1.02 concentrate Percent VOCs: 7.85% pH Factor: 10.2 - 11.2 Solubility: Soluble in water Evaporation Rate: Faster than butyl acetate

#### **10. Stability And Reactivity**

Stability: Stable Hazardous Polymerization: Will not occur

<u>Conditions To Avoid (Stability)</u> - Temperatures above 120 F <u>Incompatible Materials</u> - Avoid heat and open flame and contact with strong oxidizers. <u>Hazardous Decomposition Products</u> - Thermal decomposition may yield gases like carbon monoxide and carbon dioxide.

Conditions To Avoid (Polymerization) - Temperatures above 120 F

#### **11. Toxicological Information**

No Data Available ...

#### 12. Ecological Information

**Ecotoxicological Information** - No specific ecological data is available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information.

#### **13. Disposal Considerations**

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

Proper Shipping Name - ORM-D Consumer Commodity

#### Hazard Class

2.1

DOT Identification Number UN1950

# MATERIAL SAFETY DATA SHEET

## CHAMPION SPRAYON ALL PURPOSE CLEANER

#### 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

SARA Title III - Section 313 Form "R"/TRI Reportable Chemical

**SARA Section 313 Notification** - This product contains the following toxic chemicals 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. This information must be included in all MSDSs that are copied and distributed for this material: 2-Butoxyethanol. See section 2 for % amount in this product.

#### Ingredient(s) - U.S. Regulatory Information

2-BUTOXYETHANOL SARA Title III - Section 313 Form "R"/TRI Reportable Chemical

#### Ingredient(s) - State Regulations

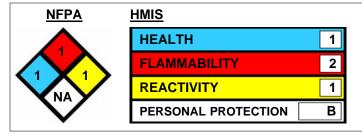
2-BUTOXYETHANOL New Jersey - Workplace Hazard; New Jersey - Environmental Hazard; Pennsylvania - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance

\*BUTANE

New Jersey - Workplace Hazard; New Jersey - Environmental 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



#### **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: 11/25/2008

## **CHAMPION SPRAYON ALL PURPOSE CLEANER**

#### Disclaimer

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#### **Chase Products Co.**

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