MATERIAL SAFETY DATA SHEET

CHAMP SUPER LUBRICANT

1. Product And Company Identification

Supplier	Manufacturer
Chase Products Co. **19th and Gardner Road** **Broadview, IL 60155 USA**	**Chase Products Co.** **19th and Gardner Road** **Broadview, IL 60155 USA**
Company Contact: Aludia B. Hernandez **Telephone Number:** 708-865-1000 **FAX Number:** 708-865-0923 **E-Mail:** sales@chaseproducts.com **Web Site:** www.chaseproducts.com	**Company Contact:** Aludia B. Hernandez **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**

Issue Date: 03/02/2006

Product Name: CHAMP SUPER LUBRICANT
Chemical Name: 7-7886-1
CAS Number: Not Established
MSDS Number: 3581
Product Code: 419-T3900-2
Product/Material Uses - Lubricant

2. Composition/Information On Ingredients

Ingredient Name	CAS Number		Percent Of Total Weight
BUTANE	106-97-8		
HEAVY NAPHTHENIC DISTILLATE	64742-52-5		
LOW ODOR MINERAL SPIRITS	64742-47-8		
PETROLEUM DISTILLATE	64742-47-8		
PROPANE	74-98-6		

Hazardous components, according to OSHA, are listed when present at 1.0% or greater. Carcinoges are listed when present at 0.1% or greater.

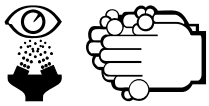
3. Hazards Identification

Primary Routes(s) Of Entry - Ingestion (possible, but considered unlikely), eye contact, skin contact, inhalation.
Eye Hazards - Can cause irritation to eyes.
Skin Hazards - May cause allergic skin reactions.
Ingestion Hazards - This is an aerosol product, ingestion is unlikely to occur. Contains petroleum distillate. Harmful if swallowed. If accidentally swallowed, do not induce vomiting, call a physician immediately.
Inhalation Hazards - Deliberate inhalation of concentrated vapor or mist may cause headaches, dizziness and nausea.
Chronic/Carcinogenicity Effects - Over exposure to petroleum solvents has been associated with nervous system damage.
Teratogenicity (Birth Defects) - Not known.
Reproductive Effects - Not known.
Neurotoxicity - Not known.

3. Hazards Identification - Continued

Mutagenicity (Genetic Effect) - Not known.
Signs And Symptoms - Acute: Deliberate inhalation of concentrate vapor or mist may cause headaches, dizziness and nausea. Contact with skin may cause allergic skin reactions. Irritant to the eyes.
Conditions Aggravated By Exposure - May aggravate pre-existing skin and respiratory disorders.
Conditions Aggravated By Overexposure - May aggravate pre-existing skin and respiratory disorders.

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.
Skin - Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advise.
Ingestion - Ingestion from an aerosol product is unlikely to occur. Contains petroleum distillate. Harmful if swallowed. If accidentally swallowed, do not induce vomiting, call a physician immediately.
Inhalation - If overcome by vapor move victim 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

Fire And Explosion Hazards - Disconnect electrical tools, equipment and appliances before spraying. Electrical contact may result in flash fire causing serious injury. Do not allow can to come in contact with live wire. This product is an aerosol product for which **Flame Projection is over 18 in. with flashback**. Temperatures above 120 F may cause cans to burst.
Extinguishing Media - Use CO_2 (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

Handling And Storage Precautions - Handle as an extremely flammable product. 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.
Storage Precautions - Keep away from heat, sparks, flame, and other sources of ignition (i.e., pilot lights, electric

7. Handling And Storage - Continued

motors and static electricity). **AEROSOL STORAGE LEVEL III (NFPA-30B)**
Work/Hygienic Practices - Wash hands thoroughly after using this product.

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 - Neoprene or Rubber gloves required.
Respiratory Protection - Use in well-ventilated area ONLY. WHEN USING INDOORS, KEEP WINDOWS AND DOORS OPEN UNTIL FUMES DISSIPATE.

Ingredient(s) - Exposure Limits
BUTANE
ACGIH TLV-TWA 800 ppm
HEAVY NAPHTHENIC DISTILLATE
OSHA PEL 5mg/m3 as oil mist in air ; ACGIH TLV 5 mg/m3 as oil mist in air
LOW ODOR MINERAL SPIRITS
OSHA PEL 500ppm ; ACGIH TLV 100ppm (Limits for Stoddar Solvent used as a guide).
PETROLEUM DISTILLATE
TWA 1200mg/m3 (Recommended by the manufacturer)
PROPANE
ACGIH TLV-TWA 2500 ppm ; OSHA PEL-TWA 1,000 ppm
Apron, if desired.

9. Physical And Chemical Properties

Appearance - Light yellow liquid.
Odor - Petroleum hydrocarbon odor.

Chemical Type: Mixture
Physical State: Liquid
Melting Point: Not applicable °F Not applicable °C
Boiling Point: Petroleum Distillate >433 °F >223 °C
Specific Gravity: 0.825 concentrate
Percent VOCs: 49.24
Solubility: Insoluble
Evaporation Rate: Faster than butyl acetate

10. Stability And Reactivity

Stability: Stable
Hazardous Polymerization: Will not occur

Conditions To Avoid (Stability) - Temperatures above 120 F
Incompatible Materials - Avoid heat, open flame and contact with strong oxidizers.
Hazardous Decomposition Products - Thermal decomposition may yield toxic gases like carbon monoxide, carbon dioxide, sulfur oxide, calcium oxide and other unidentified organic/inorganic compounds..

10. Stability And Reactivity - Continued

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 garbage 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

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.

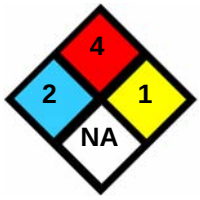
SARA Hazard Classes
Acute Health Hazard; Fire Hazard

SARA Section 313 Notification - 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

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

NFPA



HMIS

HEALTH	2
FLAMMABILITY	4
REACTIVITY	1
PERSONAL PROTECTION	B

16. Other Information

Revision/Preparer Information

MSDS Preparer: Laura E. Radevski
MSDS Preparer Phone Number: 708-865-1000
This MSDS Supercedes A Previous MSDS Dated: 01/14/2003

Disclaimer

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Chase Products Co.

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