

CHAMPION CHOICE WEB ADHESIVE

1. Product And Company Identification

Supplier

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

Supplier Emergency Contacts & Phone Number

Chem-Tel: 1-800-255-3924

Issue Date: 02/19/2007

Product Name: CHAMPION CHOICE WEB ADHESIVE

Chemical Name: 5-5883 CAS Number: Not Established

MSDS Number: 3995 **Product Code:** 438-5163-2

Product/Material Uses - Multi-purpose glue

Manufacturer

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

Manufacturer Emergency Contacts & Phone Number

Chem-Tel: 1-800-255-3924

2. Composition/Information On Ingredients

Ingredient	CAS	Percent Of
Name	Number	Total Weight
ACETONE	67-64-1	
BUTANE	106-97-8	
HEXANE	110-54-3	10 - 15
METHYL ACETATE	79-20-9	
PROPANE	74-98-6	

Hazardous components, according to OSHA, are listed when present at 1.0% or greater. Carcinogens 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 - Contact with eyes can cause irritation, burning, tearing, redness and blurred vision.

Skin Hazards - Prolonged contact with skin can cause irritation, burning, redness and pain.

<u>Ingestion Hazards</u> - This is an aerosol product, ingestion is unlikely to occur. Contains petroleum distillate, harmful if swallowed. If accidentally swallowed, do not induce vomiting. Call physician immediately.

<u>Inhalation Hazards</u> - Deliberate inhalation of concentrate vapor or mist can cause nasal and respiratory irritation, headaches, dizziness and nausea.

<u>Chronic/Carcinogenicity Effects</u> - This product may cause dermatitis and allergic skin reactions. Over exposure to solvents have been associated with nervous system damage. Possible risk of impaired fertility. 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 - Possible risk of impaired fertility.

CHAMPION CHOICE WEB ADHESIVE

3. Hazards Identification - Continued

Neurotoxicity - Not known.

Mutagenicity (Genetic Effect) - Not known.

<u>Signs And Symptoms</u> - Acute: Deliberate inhalation of concentrate vapor or mist may cause nasal and respiratory irritation, headaches, dizziness and nausea. Contact with skin can cause irritation, burning, redness and pain. Can cause eye irritation, burning, tearing, redness and blurred vision.

<u>Conditions Aggravated By Exposure</u> - May aggravate pre-existing skin disorders like dermatitis. Persons with pre-existing heart disorders may be more susceptible to irregular heartbeats.

Conditions Aggravated By Overexposure - May aggravate pre-existing skin, respiratory and heart 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.

<u>Skin</u> - 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.

<u>Ingestion</u> - Ingestion from an aerosol product is unlikely to occur. Contains petroleum distillate. Harmful if swallowed. If accidentally swallowed, do not induce vomiting, call physician immediately.

<u>Inhalation</u> - 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: -15 concentrate °F -26 °C Lower Explosive Limit: Concentrate 1.2 Upper Explosive Limit: Concentrate 16.0

<u>Fire And Explosion Hazards</u> - This product is an aerosol product for which **Flame Projection is 18 in. with 1 in. flashback.** Temperatures above 120 F may cause cans to burst.

Extinguishing Media - Use CO2 (Carbon Dioxide), sand, extinguishing powder. Do not use water.

<u>Fire Fighting Instructions</u> - Water spray may be used to cool cans in the vicinity of fire or excessive heat. Use protective clothing and respiratory protective device.

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> - Handle as an extremely flammable material. Store in a cool, dry place away from heat and open flame.

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

CHAMPION CHOICE WEB ADHESIVE

7. Handling And Storage - Continued

<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 III (NFPA-30B)**

Work/Hygienic Practices - Wash hands thoroughly with soap and water after using this product.

Protective Clothing (Pictograms)





8. Exposure Controls/Personal Protection

<u>Engineering Controls</u> - Use with adequate general and local exhaust ventilation.

Eye/Face Protection - Conventional eyeglasses to guard against splashing.

<u>Skin Protection</u> - Household type or Viton required.

Respiratory Protection - Use in well-ventilated area ONLY. NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. To avoid breathing vapor or spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air or use an appropriate, properly fitted respirator (NIOSH approved), or leave the area. NOTE: Follow respirator manufacturer's instructions carefully.

Ingredient(s) - Exposure Limits

ACETONE

ACGIH TLV-STEL 750 ppm; ACGIH TLV-TWA 500 ppm; OSHA PEL-TWA 1,000 ppm

BUTANE

ACGIH TLV-TWA 800 ppm

HEXANE

ACGIH TLV-STEL 1,000 ppm; ACGIH TLV-TWA 50 ppm (Skin); ACGIH TLV-TWA 500 ppm

OSHA PEL-TWA 500 ppm

METHYL ACETATE

ACGIH TLV-STEL 250 ppm; ACGIH TLV-TWA 200 ppm; OSHA PEL-TWA 200 ppm

PROPANE

ACGIH TLV-TWA 2500 ppm; OSHA PEL-TWA 1,000 ppm

9. Physical And Chemical Properties

<u>Appearance</u> - Heavy, amber liquid.<u>Odor</u> - Petroleum hydrocarbon odor.

Chemical Type: Mixture Physical State: Liquid Boiling Point: 131 °F 55 °C Specific Gravity: 0.836 Percent VOCs: 53.2

Vapor Pressure: 175 mmHg @ 68 F (concentrate)

Solubility: Insoluble

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

CHAMPION CHOICE WEB ADHESIVE

10. Stability And Reactivity - Continued

Conditions To Avoid (Stability) - Temperatures above 120 F

<u>Incompatible Materials</u> - Avoid heat, open flame and contact with strong oxidizing agents, strong acids and alkalis. <u>Hazardous Decomposition Products</u> - Thermal decomposition may yield gases like carbon monoxide, carbon dioxide, nitrogen, hydrocarbons and hydrogen chloride.

Conditions To Avoid (Polymerization) - Temperatures above 120 F

11. Toxicological Information

No Data Available...

12. Ecological Information

<u>Ecotoxicological Information</u> - This product is harmful to fish and other aquatic organisms.

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

<u>Proper Shipping Name</u> - ORM-D Consumer Commodity

Hazard Class

2.1

DOT Identification Number

UN1950

DOT Shipping Label

Aerosol Consumer Commodity

15. Regulatory Information

<u>U.S. Regulatory Information</u> - 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

<u>SARA Section 313 Notification</u> - 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. This product contains: Hexane. See Section 2 for percent amounts in the product.

Ingredient(s) - U.S. Regulatory Information

HEXANE

SARA Title III - Section 313 Form "R"/TRI Reportable Chemical; SARA - Acute Health Hazard; SARA - Chronic Health Hazard; SARA - Fire Hazard

Ingredient(s) - State Regulations

ACETONE

New Jersey - Workplace 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 -

CHAMPION CHOICE WEB ADHESIVE

15. Regulatory Information - Continued

Ingredient(s) - State Regulations - Continued

Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance

HEXANE

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

METHYL ACETATE

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

NFPA 2 1 NA

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: 07/12/2005

Disclaimer

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purposes(s).

Chase Products Co.

Printed Using MSDS Generator™ 2000