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CHAMP OSHA/APWA PURPLE INVERTED

<u>Supplier</u> Chase Products Co. 19th and Gardner Road Broadview, IL 60155 USA		<u>Manufacturer</u> 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. Radevsk Telephone Number: 708-865-1000 FAX Number: 708-865-0923 E-Mail: sales@chaseproducts.com Web Site: www.chaseproducts.com	i
		Manufacturer Emergency Contacts & Phone Number Chem-Tel: 1-800-255-3924	
Chemical Name: 6-6153			
MSDS Number: 4448 Product Code: 419-4855-1 <u>Product/Material Uses</u> - Spray Paint 2. Composition/Information On Ingredie	nts		
MSDS Number: 4448 Product Code: 419-4855-1 Product/Material Uses - Spray Paint	lient	CAS Number	Percent Of Total Weight
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MSDS Number: 4448 Product Code: 419-4855-1 Product/Material Uses - Spray Paint 2. Composition/Information On Ingredie Ingred Nam ACETONE BUTANE LIGHT ALIPHATIC NAPHTHA MINERAL SPIRITS	lient	Number 67-64-1 106-97-8 8032-32-4	
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MSDS Number: 4448 Product Code: 419-4855-1 Product/Material Uses - Spray Paint 2. Composition/Information On Ingredie Ingred Narr ACETONE BUTANE LIGHT ALIPHATIC NAPHTHA MINERAL SPIRITS PROPANE TITANIUM DIOXIDE	lient	Number 67-64-1 106-97-8 8032-32-4 64742-47-8 74-98-6	
MSDS Number: 4448 Product Code: 419-4855-1 Product/Material Uses - Spray Paint 2. Composition/Information On Ingredie Ingred Nam ACETONE BUTANE LIGHT ALIPHATIC NAPHTHA MINERAL SPIRITS PROPANE TITANIUM DIOXIDE TOLUENE	lient ne	Number 67-64-1 106-97-8 8032-32-4 64742-47-8 74-98-6 13463-67-7	Total Weight

Eye Hazards - Causes eye irritation.

Skin Hazards - Causes skin irritation.

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 physician immediately.

Inhalation Hazards - Deliberate inhalation of concentrate vapor or mist may cause headache, dizziness and nausea.. Chronic/Carcinogenicity Effects - Toluene and xylene have been associated with kidney and liver disorders. Contains less than 1% xylene. Contains titanium dioxide and less than 0.1% ethyl benzene. IARC has evaluated and classified titanium dioxide and ethyl benzene as a possibly human carcinogens (group 2B) based on sufficient evidence of carcinogenicity in animals, but inadequate evidence for cancer in exposed humans. This product contains less than 0.1% naphthalene. California's Proposition 65: "Warning: This product contains chemicals known to the State of California to cause cancer".

3. Hazards Identification - Continued

Teratogenicity (Birth Defects) - California's Proposition 65: "Warning: this product contains toluene, a chemical known to the State of California to cause birth defects or other reproductive harm".

<u>**Reproductive Effects</u></u> - Suspect reproductive hazard. Contains material which may cause birth defects, based on animal data. This product contains toluene.</u>**

Neurotoxicity - Not known

Mutagenicity (Genetic Effect) - Not known

<u>Signs And Symptoms</u> - Acute: Prolonged inhalation of vapor or mist may cause headache, dizziness and nausea. Prolonged contact with the skin causes irritation. Irritant to eyes.

<u>Conditions Aggravated By Exposure</u> - Pre-existing skin, respiratory, liver and kidney disorders.

<u>Conditions Aggravated By Overexposure</u> - Pre-existing skin, respiratory, liver and kidney 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> - Wash skin with soap and water. If irritation develops, consult a physician.

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

<u>Inhalation</u> - 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 over 18 in, with flashback. Temperatures above 120 F may cause cans to burst.
<u>Extinguishing Media</u> - Use CO2 (Carbon Dioxide), dry chemical, or water fog.
<u>Fire Fighting Instructions</u> - 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 material. Store in a cool, dry place away from heat and open flame.

Handling Precautions - 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).

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7. Handling And Storage - Continued

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 or local exhaust ventilation.

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

<u>Skin Protection</u> - Rubber, vinyl or household type gloves.

Respiratory Protection - Use in well-ventilated area ONLY. NOTICE: Reports have associated repeated and prolonged occupational over exposure 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 respiratory (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 LIGHT ALIPHATIC NAPHTHA OSHA PEL 400ppm ; ACGIH TLV 300ppm MINERAL SPIRITS OSHA PEL 100ppm ; ACGIH TLV 100ppm PROPANE ACGIH TLV-TWA 2500 ppm ; OSHA PEL-TWA 1,000 ppm TITANIUM DIOXIDE ACGIH TLV-TWA 10 mg/m3 ; OSHA PEL-TWA 15 mg/m3 TOLUENE ACGIH TLV-TWA 50 ppm (Skin) ; OSHA PEL-CEILING 300 ppm ; OSHA PEL-PEAK 500 ppm OSHA PEL-TWA 200 ppm

9. Physical And Chemical Properties

Appearance - Appearance of paint. Odor - Paint 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: 0.956 Percent VOCs: 38.70 Solubility: Insoluble Evaporation Rate: Faster than butyl acetate

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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 gases like carbon monoxide and carbon dioxide. Conditions To Avoid (Polymerization) - Temperatures above 120 F **11. Toxicological Information** Ingredient(s) - Carcinogenicity TITANIUM DIOXIDE Listed In The IARC Monographs 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

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

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; Chronic Health Hazard; Fire Hazard

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

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

Ingredient(s) - U.S. Regulatory Information

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

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15. Regulatory Information - Continued

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

PROPANE

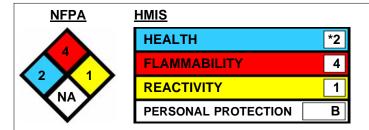
New Jersey - Workplace Hazard; New Jersey - Environmental Hazard; New Jersey - Special Hazard; Pennsylvania - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance

TITANIUM DIOXIDE

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

TOLUENE

New Jersey - Workplace Hazard; New Jersey - Environmental Hazard; New Jersey - Special Hazard; Pennsylvania - Workplace Hazard; Pennsylvania - Environmental Hazard; California - Proposition 65; Massachusetts - Hazardous Substance; New York City - Hazardous Substance



16. Other Information

<u>Revision/Preparer Information</u> MSDS Preparer: Laura E. Radevski MSDS Preparer Phone Number: 708-865-1000 This MSDS Supersedes A Previous MSDS Dated: 06/14/2006

Disclaimer

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Chase Products Co.

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