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COLOR SPRAY RUST CURB SATIN OIL RUBBED BRONZE

Supplier 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		
Issue Date: 07/08/2009 Product Name: COLOR SPRAY RUST CURB SATIN Chemical Name: 6-6185 MSDS Number: 4504	OIL RUBBED BRONZE			
Product Name: COLOR SPRAY RUST CURB SATIN Chemical Name: 6-6185	OIL RUBBED BRONZE			
Product Name: COLOR SPRAY RUST CURB SATIN Chemical Name: 6-6185 MSDS Number: 4504 Product Code: 419-4316 <u>Product/Material Uses</u> - Spray Paint	OIL RUBBED BRONZE	CAS Number		Percent Of Total Weight
Product Name: COLOR SPRAY RUST CURB SATIN Chemical Name: 6-6185 MSDS Number: 4504 Product Code: 419-4316 Product/Material Uses - Spray Paint 2. Composition/Information On Ingredients	OIL RUBBED BRONZE			Percent Of Total Weight
Product Name: COLOR SPRAY RUST CURB SATIN Chemical Name: 6-6185 MSDS Number: 4504 Product Code: 419-4316 <u>Product/Material Uses</u> - Spray Paint 2. Composition/Information On Ingredients Ingredient Name	OIL RUBBED BRONZE	Number	<	
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Product Name: COLOR SPRAY RUST CURB SATIN Chemical Name: 6-6185 MSDS Number: 4504 Product Code: 419-4316 Product/Material Uses - Spray Paint 2. Composition/Information On Ingredients Ingredient Name ACETONE ALUMINUM BUTANE		Number 67-64-1 7429-90-5	<	Total Weight
Product Name: COLOR SPRAY RUST CURB SATIN Chemical Name: 6-6185 MSDS Number: 4504 Product Code: 419-4316 Product/Material Uses - Spray Paint 2. Composition/Information On Ingredients Ingredient Name ACETONE ALUMINUM BUTANE COPPER		Number 67-64-1 7429-90-5 106-97-8		Total Weight
Product Name: COLOR SPRAY RUST CURB SATIN Chemical Name: 6-6185 MSDS Number: 4504 Product Code: 419-4316 Product/Material Uses - Spray Paint 2. Composition/Information On Ingredients Ingredient Name ACETONE		Number 67-64-1 7429-90-5 106-97-8 7440-50-8		Total Weight
Product Name: COLOR SPRAY RUST CURB SATIN Chemical Name: 6-6185 MSDS Number: 4504 Product Code: 419-4316 Product/Material Uses - Spray Paint 2. Composition/Information On Ingredients Ingredient Name ACETONE ALUMINUM BUTANE COPPER LIGHT ALIPHATIC NAPHTHA		Number 67-64-1 7429-90-5 106-97-8 7440-50-8 8032-32-4		Total Weight

3. Hazards Identification

<u>Primary Routes(s) Of Entry</u> - Ingestion (possible, but considered unlikely), eye contact, skin contact, inhalation. <u>Eye Hazards</u> - 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 - Deliberated inhalation of concentrated vapor or mist may cause headache, dizziness and nausea..

<u>Chronic/Carcinogenicity Effects</u> - Toluene and xylene have been associated with kidney and liver disorders. Contains less than 1.0 xylene. Contains less than 0.1% ethyl benzene; IARC has evaluated and classified ethyl benzene as possibly carcinogenic to humans (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."

COLOR SPRAY RUST CURB SATIN OIL RUBBED BRONZE

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.

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 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).

MATERIAL SAFETY DATA SHEET

COLOR SPRAY RUST CURB SATIN OIL RUBBED BRONZE

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 and local exhaust ventilation.

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

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

Respiratory Protection - Use in a 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 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 ALUMINUM ACGIH TLV-TWA 10 mg/m3 ; OSHA PEL-TWA 15 mg/m3 ; OSHA PEL-TWA 5 mg/m3 BUTANE ACGIH TLV-TWA 800 ppm COPPER ACGIH TLV-TWA 1 mg/m3 (Notice of Intended Change); ACGIH TLV-TWA 0.2 mg/m3 (Notice of Intended Change); ACGIH TLV-TWA 0.1 mg/m3 (Proposed) ACGIH TLV-TWA 0.05 mg/m3 (Proposed) ; OSHA PEL-TWA 1 mg/m3 ; OSHA PEL-TWA 0.1 mg/m3 LIGHT ALIPHATIC NAPHTHA OSHA PEL 400 ppm ; ACGIH TLV 300 ppm MAGNESIUM SILICATE OSHA PEL 20mppcf as nonasbestiform talc. ; ACGIH TLV 2mg/m3 as nonasbestiform talc PROPANE ACGIH TLV-TWA 2500 ppm ; OSHA PEL-TWA 1,000 ppm 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

<u>Appearance</u> - Appearance of paint. <u>Odor</u> - Paint odor.

Chemical Type: Mixture Physical State: Liquid Melting Point: Not applicable °F Not applicable °C Boiling Point: Acetone 133 °F Acetone 56 °C Specific Gravity: 0.864 Percent VOCs: 61.86 Solubility: Insoluble Evaporation Rate: Faster than butyl acetate

MATERIAL SAFETY DATA SHEET

COLOR SPRAY RUST CURB SATIN OIL RUBBED BRONZE

9. Physical And Chemical Properties - Continued

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

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

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

<u>SARA Section 313 Notification</u> - 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: Aluminum, Copper, Toluene. See section 2 for % amounts in the product.

Ingredient(s) - U.S. Regulatory Information

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

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

TOLUENE

COLOR SPRAY RUST CURB SATIN OIL RUBBED BRONZE

15. Regulatory Information - Continued

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

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

Ingredient(s) - State Regulations

ACETONE

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

ALUMINUM

New Jersey - Workplace Hazard; New Jersey - Environmental Hazard; Pennsylvania - Workplace Hazard; Pennsylvania - Environmental 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

COPPER

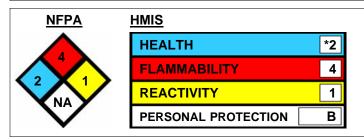
New Jersey - Workplace Hazard; New Jersey - Environmental Hazard; Pennsylvania - Workplace Hazard; Pennsylvania - Environmental Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance

PROPANE

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

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

Disclaimer

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Chase Products Co.

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