## Material Safety Data Sheet

### PPG Pittbull Brilliant Yellow 55-602

### 1. Product And Company Identification

<table>
<thead>
<tr>
<th>Supplier</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>PPG Architectural Finishes, Inc</td>
<td>Chase Products Co.</td>
</tr>
<tr>
<td>One PPG Place</td>
<td>19th and Gardner Road</td>
</tr>
<tr>
<td>Pittsburgh, PA 15272</td>
<td>Broadview, IL 60155 USA</td>
</tr>
<tr>
<td>Company Contact: Technical Service</td>
<td>Company Contact: Aludia B. Hernandez</td>
</tr>
<tr>
<td>Telephone Number: 1-800-441-9695</td>
<td>Telephone Number: 708-865-1000</td>
</tr>
<tr>
<td>FAX Number: 1-888-807-5123</td>
<td>FAX Number: 708-865-0923</td>
</tr>
<tr>
<td>E-Mail: <a href="mailto:sales@chaseproducts.com">sales@chaseproducts.com</a></td>
<td>Web Site: <a href="http://www.chaseproducts.com">www.chaseproducts.com</a></td>
</tr>
</tbody>
</table>

### 2. Composition/Information On Ingredients

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>CAS Number</th>
<th>Percent Of Total Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACETONE</td>
<td>67-64-1</td>
<td>25 - 30</td>
</tr>
<tr>
<td>BUTANE</td>
<td>106-97-8</td>
<td>10 - 15</td>
</tr>
<tr>
<td>LIGHT ALIPHATIC NAPHTHA</td>
<td>8032-32-4</td>
<td>1 - 10</td>
</tr>
<tr>
<td>PROPANE</td>
<td>74-98-6</td>
<td>15 - 20</td>
</tr>
<tr>
<td>TOLUENE</td>
<td>108-88-3</td>
<td>15 - 20</td>
</tr>
<tr>
<td>V.M. &amp; P. NAPHTHA</td>
<td>64742-89-8</td>
<td>1 - 10</td>
</tr>
</tbody>
</table>

Balance: Inert ingredients consisting of:
- Alkyd Resin...............10% max.
- Pigments (proprietary).................. 5% max.

### 3. Hazards Identification

**Primary Routes(s) Of Entry**
- Ingestion (possible, but considered unlikely), eye contact, skin contact, inhalation.

**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 has been associated with kidney and liver disorders. This product contains less than 0.1% naphthalene. California's Proposition 65: "Warning: This product contains a chemical known to the State of California to cause cancer"

**Epidemiology**
- None known

**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".

**Reproductive Effects**
- Suspect reproductive hazard. Contains material which may cause birth defects, based on animal data. This product contains toluene.
3. Hazards Identification - Continued

**Neurotoxicity** - None known

**Mutagenicity (Genetic Effect)** - None known

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

**Conditions Aggravated By Exposure** - Pre-existing skin, respiratory, liver and kidney disorders.

**Conditions Aggravated By Overexposure** - Pre-existing skin, respiratory, liver and kidney disorders.

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**First Aid (Pictograms)**

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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** - 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 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 advice.

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5. Fire Fighting Measures

**Flash Point:** <20 °F

**Flash Point Method:** estimated

**Lower Explosive Limit:** Not available

**Upper Explosive Limit:** Not available

**Fire And Explosion Hazards** - This product is an aerosol product for which Flame Projection is 18 in, with flashback. 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.

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6. Accidental Release Measures

Provide adequate ventilation to area being treated. Soak up spills with chemically inert, absorbent material.

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**Handling & Storage (Pictograms)**

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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

**Storage Precautions** - 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 after using this product.
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**  - 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 respirator (NIOSH approved), or leave the area. NOTE: Follow respirator manufacturer's instructions carefully.

**Ingredient(s) - Exposure Limits**

<table>
<thead>
<tr>
<th>Chemical</th>
<th>ACGIH TLV-STEL</th>
<th>ACGIH TLV-TWA</th>
<th>OSHA PEL-TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACETONE</td>
<td>750 ppm</td>
<td>500 ppm</td>
<td>1,000 ppm</td>
</tr>
<tr>
<td>BUTANE</td>
<td>800 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LIGHT ALIPHATIC NAPHTHA</td>
<td>400ppm</td>
<td>300ppm</td>
<td></td>
</tr>
<tr>
<td>PROPANE</td>
<td>2500 ppm</td>
<td>1,000 ppm</td>
<td></td>
</tr>
<tr>
<td>TOLUENE</td>
<td>50 ppm (Skin)</td>
<td>300 ppm</td>
<td>500 ppm</td>
</tr>
<tr>
<td>V.M. &amp; P. NAPHTHA</td>
<td>300 ppm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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:** Acetone 133 °F Acetone 56 °C
**Specific Gravity:** 0.872
**Percent VOCs:** 56.22
**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 gases like carbon monoxide and carbon
10. Stability And Reactivity - Continued

dioxide.
Conditions To Avoid (Polymerization) - Temperatures above 120 F

11. Toxicological Information

No Data Available...

12. Ecological Information

No Data Available...

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

<table>
<thead>
<tr>
<th>Hazard Class</th>
<th>2.1</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>DOT Identification Number</th>
<th>UN1950</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>DOT Shipping Label</th>
<th>Aerosol Consumer Commodity</th>
</tr>
</thead>
</table>

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 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; 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 - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance
15. Regulatory Information - Continued

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>State Regulations - Continued</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROPANE</td>
<td>New Jersey - Workplace Hazard; New Jersey - Environmental Hazard; New Jersey - Special Hazard; Pennsylvania - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance</td>
</tr>
<tr>
<td>TOLUENE</td>
<td>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</td>
</tr>
<tr>
<td>V.M. &amp; P. NAPHTHA</td>
<td>New Jersey - Workplace Hazard; Pennsylvania - Workplace Hazard; New York City - Hazardous Substance</td>
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</table>

**NFPA**

- 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: 10/01/2002

**Disclaimer**

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PPG Architectural Finishes, Inc

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