SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Color Place Interior Latex Flat Accent Paint
Product Number: P330
Manufacturer Name: Masterchem Industries LLC
Address: 3135 Old Highway M
Imperial MO 63052-2834

U.S. Contact Info:
Business Phone: (636) 942-2510
Technical Service Phone: (800) 325-3552
Business Fax: (636) 942-3663

Canadian Contact Info:
Business Phone: (800) 661-1591
Technical Service Phone: (800) 661-1591
Business Fax: (403) 273-1128

For emergencies in the US, call CHEMTREC: 800-424-9300
In Canada, call CANUTEC: (613) 996-6666 (call collect)

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS#</th>
<th>Lower Percent</th>
<th>Upper Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vinyl acrylic polymer</td>
<td>No data</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>Nepheline Syenite</td>
<td>37244-96-5</td>
<td>5</td>
<td>10</td>
</tr>
<tr>
<td>Ethylene glycol</td>
<td>107-21-1</td>
<td>1</td>
<td>5</td>
</tr>
<tr>
<td>Palygorskite</td>
<td>12174-11-7</td>
<td>0.1</td>
<td>1</td>
</tr>
<tr>
<td>Silica, crystalline - quartz</td>
<td>14808-60-7</td>
<td>0.1</td>
<td>1</td>
</tr>
<tr>
<td>Non-hazardous ingredients</td>
<td></td>
<td>60</td>
<td>100</td>
</tr>
</tbody>
</table>
SECTION 3: HAZARDS IDENTIFICATION

Emergency Overview: Irritant.

Applies to all Ingredients
Potential Health Effects:
   Eye Contact: May cause irritation.
   Skin Contact: May cause irritation.
   Inhalation: Prolonged or excessive inhalation may cause respiratory tract irritation.
   Ingestion: May be harmful if swallowed. May cause vomiting.
   Chronic Skin Contact: Prolonged or repeated contact may cause skin irritation.
   Signs/Symptoms: Overexposure may cause headaches and dizziness.
   Aggravation of Pre-Existing Conditions: None generally recognized.

SECTION 4: FIRST AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water for 15 to 20 minutes. Get medical attention, if irritation or symptoms of overexposure persists.

Skin Contact: Immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention.

Ingestion: If swallowed, do NOT induce vomiting. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

Other First Aid: Due to possible aspiration into the lungs, DO NOT induce vomiting if ingested. Provide a glass of water to dilute the material in the stomach. If vomiting occurs naturally, have the person lean forward to reduce the risk of aspiration.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: No Data

Extinguishing Media: Use alcohol foam, carbon dioxide, dry chemical, or water fog or spray when fighting fires involving this material.

Protective Equipment: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use proper personal protective equipment as listed in section 8.
**Spill Cleanup Measures:** Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container. Provide ventilation. Clean up spills immediately observing precautions in the protective equipment section.

**Environmental Precautions:** Avoid runoff into storm sewers, ditches, and waterways.

### SECTION 7: HANDLING AND STORAGE

**Product No. P330**

**Handling:** Use with adequate ventilation. Avoid breathing vapor and contact with eyes, skin and clothing.

**Storage:** Store in a cool, dry, well ventilated area away from sources of heat, combustible materials, and incompatible substances. Keep container tightly closed when not in use.

**Hygiene Practices:** Wash thoroughly after handling. Avoid contact with eyes and skin. Avoid inhaling vapor or mist.

### SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

**Product No. P330**

**Engineering Controls:** Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Good general ventilation should be sufficient to control airborne levels. Where such systems are not effective wear suitable personal protective equipment, which performs satisfactorily and meets OSHA or other recognized standards. Consult with local procedures for selection, training, inspection and maintenance of the personal protective equipment.

**Skin Protection Description:** Chemical-resistant gloves and chemical goggles, face-shield and synthetic apron or coveralls should be used to prevent contact with eyes, skin or clothing.

**Hand Protection Description:** Wear appropriate protective gloves. Consult glove manufacturer’s data for permeability data.

**Eye/Face Protection:** Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation, or the European standard EN 166.

**Respiratory Protection:** A NIOSH approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

**Other Protective:** Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

### Ingredient Guidelines

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Guideline Type</th>
<th>Guideline Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethylene glycol</td>
<td>ACGIH TLV-STEL</td>
<td>ACGIH TLV-STEL</td>
</tr>
<tr>
<td>Silica, crystalline - quartz</td>
<td>OSHA PEL-TWA</td>
<td>OSHA PEL-TWA</td>
</tr>
<tr>
<td></td>
<td>ACGIH TLV-TWA</td>
<td>ACGIH TLV-TWA</td>
</tr>
</tbody>
</table>
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State/Appearance</td>
<td>Liquid</td>
</tr>
<tr>
<td>pH</td>
<td>No Data</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Greater than 1 (Air = 1)</td>
</tr>
<tr>
<td>Density</td>
<td>9-11 Lbs./gal.</td>
</tr>
<tr>
<td>Molecular Formula</td>
<td>Mixture</td>
</tr>
<tr>
<td>Molecular Weight</td>
<td>Mixture</td>
</tr>
<tr>
<td>Flash Point</td>
<td>No Data</td>
</tr>
</tbody>
</table>

SECTION 10: STABILITY AND REACTIVITY

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemical Stability</td>
<td>Stable under normal temperatures and pressures.</td>
</tr>
<tr>
<td>Conditions to Avoid</td>
<td>Heat, flames, incompatible materials, and freezing or temperatures below 32 deg. F.</td>
</tr>
<tr>
<td>Incompatibilities with Other Materials</td>
<td>Oxidizing agents. Strong acids and alkalis.</td>
</tr>
<tr>
<td>Hazardous Polymerization</td>
<td>Not reported.</td>
</tr>
<tr>
<td>Hazardous Decomposition Products</td>
<td>Incomplete combustion may produce carbon monoxide and other toxic gases.</td>
</tr>
</tbody>
</table>

SECTION 11: TOXICOLOGICAL INFORMATION

**Ethylene glycol**
- **Eye Effect:** Eye - Rabbit; Standard Draize : 500 mg/24H; Mild. Eye - Rabbit; Standard Draize : 1440 mg/6H; Moderate. (RTECS)
- **Skin Effects:** Skin - Rabbit; Open irritation : 555 mg; Mild. (RTECS)
- **Ingestion Effects:** Ingestion - Rat LD50: 4700 mg/kg; Details of toxic effects not reported other than lethal dose value. Ingestion - Mouse LD50: 5500 mg/kg Details of toxic effects not reported other than lethal dose value. (RTECS)
- **Inhalation Effects:** Inhalation - Rat LC: >200 mg/m3/4H; Details of toxic effects not reported other than lethal dose value. Inhalation - Mouse LC: >200 mg/m3/2H; Details of toxic effects not reported other than lethal dose value (RTECS)

**Palygorskite**
- **Carcinogenicity:** IARC: Group 2B: Possibly carcinogenic to humans

**Silica, crystalline - quartz**
- **Ingestion Effects:** Ingestion - Rat TDLo: 120 gm/kg; Gastrointestinal - hypermotility, diarrhea. Gastrointestinal - other changes (RTECS)
- **Inhalation Effects:** Inhalation - Rat TCLo: 200 mg/kg; Lungs, Thorax, or Respiration - fibrosis, focal (pneumoconiosis) Lungs, Thorax, or Respiration - other changes Nutritional and Gross Metabolic - changes in iron (RTECS)
- **Carcinogenicity:** IARC: Group 1: Carcinogenic to humans NTP: Reasonably anticipated to be a human carcinogen

**Note**
- Not all toxicological studies are listed; a complete list can be found in the references.

SECTION 12: ECOLOGICAL INFORMATION
Ecotoxicity: No ecotoxicity data was found for the product.
Environmental Fate: No environmental information found for this product.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance to the EPA and/or state and local guidelines.

SECTION 14: TRANSPORT INFORMATION

DOT UN Number: No Data
DOT Hazard Class: No Data

SECTION 15: REGULATORY INFORMATION

Ethylene glycol
TSCA 8(b): Inventory Status: Listed
State: Listed in the New Jersey State Right to Know list.
Listed in the Pennsylvania Hazardous Substances list.
Canada DSL: Listed

Silica, crystalline - quartz
TSCA 8(b): Inventory Status: Listed
State: Listed in the New Jersey State Right to Know list.
Listed in the Pennsylvania Hazardous Substances list.
Canada DSL: Listed
Proposition 65: Contains calcium carbonate (CAS:1317-65-3), which is listed in the TSCA inventory.

SECTION 16: ADDITIONAL INFORMATION

MSDS Revision Date: 01/06/2006
MSDS Author: Actio Corporation

Disclaimer:
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific materials designated. Refer to individual product safety Data sheets when using more than one product in combination with another.

References:
2. NIOSH Registry of Toxic Effects of Chemical Substances (RTECS) and Pocket Guide to Chemical Hazards.
6. Industrial Hygiene and Toxicology, by F.A. Patty.
7. National Library of Medicine, Department of Health and Human Services, Hazardous Substances Data Bank (HSDB).

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