MATERIAL SAFETY DATA SHEET

SECTION 1 -- GENERAL INFORMATION

SUPPLIERS NAME: Chroma Corporation  EMERGENCY TELEPHONE: 815-385-8100
3900 Dayton Street  CHEMICAL NAME: Styrene Block Copolymer
McHenry, IL  60050  FORMULA: Mixture of Colorants and Polymer

TYPE: M 1.0

CONTACT: Patrick M. Martin  CHROMA NUMBER: PC23245N
PRINT DATE: May 11, 2004  COLOR: White # 14

SECTION 2 -- HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

This product (pellet concentrate) is not considered to be hazardous within the guidelines of the OSHA Hazard Communication Standards (29CFR1910.1200) since the ingredients remain "bound" within the polymer matrix and since under "normal conditions of use" their utilization by purchasers and downstream workers should not result in exposure to any hazardous materials.

If this product is used in a manner that could generate particulates (dust) it is recommended that the dust be treated as "Particulates Not Otherwise Classified."

<table>
<thead>
<tr>
<th>%</th>
<th>ACGIH TWA</th>
<th>OSHA PEL</th>
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<tbody>
<tr>
<td></td>
<td>Zinc Compounds</td>
<td>10 mg/m³ of air</td>
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<tr>
<td></td>
<td>Inhalable particulate:</td>
<td>10 mg/m³ (1989)</td>
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<tr>
<td></td>
<td>Respirable particulate:</td>
<td>3 mg/m³ (1995)</td>
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SECTION 3 – HAZARD IDENTIFICATION

Eye Contact: Product fines may cause mechanical irritation.

Skin Contact: Product is presumed to be minimally irritating to the skin.

Inhalation: Product fines may cause mild mechanical irritation to the nose, throat and respiratory tract.

Ingestion: Product is generally considered to have a low odor of acute oral toxicity.

SECTION 4 – FIRST AID MEASURES

Eye Contact: Flush eyes with water for 20 - 30 minutes. If irritation occurs, get medical attention.

Skin Contact: Wash skin thoroughly with soap and water. If contact with molten product occurs, treat as for ordinary burns. If molten polymer contacts the skin, cool rapidly with cold water. Do not attempt to peel polymer from skin. Obtain medical attention for thermal burns.
SECTION 4 – FIRST AID MEASURES (cont.)

Inhalation:
Not likely to be inhaled due to physical form; remove affected person from dusty environment.

Ingestion:
Not probable; if a large amount is swallowed, seek medical attention.

SECTION 5 – FIRE and EXPLOSION HAZARD DATA

Flash Point/Method: Not applicable.

Flammable Limits: Not applicable.

Extinguishing Media: Water fog, foam, dry chemical or carbon dioxide.

Special Fire Fighting Instructions:
Material will not burn unless preheated. Do not enter confined space without full bunker gear (helmet with face shield, bunker coats, gloves and rubber boots), including positive pressure NIOSH approved self-contained breathing apparatus. Cool fire exposed containers with water.

Unusual Fire and Explosion Hazards:
Treat as solid that can burn. Molded parts generally burn slowly with a low smoke density and flaming drips. Under certain conditions can burn with high smoke density.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Steps to Be Taken in Case Material is Released or Spilled:
Shovel and sweep up or use industrial vacuum cleaner; avoid generating dust clouds; put into containers for reclaiming or disposal.

SECTION 7 – HANDLING AND STORAGE

Precautions to Be Taken in Handling and Storage:
Treat as a solid that can burn. Store away from oxidizing materials, in a cool, dry place with adequate ventilation.

Product has a tendency to accumulate static charge during transport, handling and processing. Reducing the velocity of transport will reduce charging. Static charge buildup can be a potential fire hazard when used in the presence of volatile or flammable mixtures.

In processing, do not allow the temperature to exceed 450 degrees F. maintain a fire watch if 450 degrees F is reached.
SECTION 7 – HANDLING AND STORAGE (cont)

Avoid vapors from heated products. Adequate ventilation or engineering controls must be employed in high temperature processing to prevent exposure to potentially toxic/irritating fumes.

Practice Good Housekeeping:
Do not allow product to accumulate in processing area.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory Protection: Not ordinarily required.

Ventilation:
Ventilation as required to control dust concentration in air. Adequate ventilation and or engineering controls are required when product is heated in processing.


Eye Protection: Safety glasses.

Other Protective Clothing or Equipment: Heat protective clothing.

Medical Conditions Aggravated by Exposure:
Pre-existing eye and respiratory disorders may be aggravated by product fines.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: Not applicable. Specific Gravity: Not determined.
Vapor Pressure: Not applicable. Vapor Density: Not applicable.
Melting Point: Not applicable. Evaporation Rate: Not applicable.

SECTION 10 – REACTIVITY DATA

Stability: The product is stable.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Avoid contact with strong oxidizing agents.
SECTION 10 – REACTIVITY DATA (cont.)

Hazardous Decomposition:
At process temperatures, some degree of thermal degradation will occur; although highly dependent on temperature and environmental conditions, a variety of decomposition products may be present ranging from simple hydrocarbons (such as methane and propane) to toxic/irritating gases (carbon monoxide and dioxide, acrolein, acids, ketones, and aldehydes.)

SECTION 11 – TOXICOLOGICAL INFORMATION

Carcinogenicity:
NTP: Not Listed. IARC Monographs: Not Listed. OSHA Regulated: No

Signs and Symptoms of Exposure: As noted above.

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity: Not available.
BOD5 and COD: Not available.

Products of Biodegradation:
Hazardous degradation products are not likely to appear in a short period of time. Long term degradation product information is not available.

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Disposal Method:
Place in an appropriate disposal facility in compliance with local, state and federal regulations.

SECTION 14 – TRANSPORT INFORMATION

DOT Classification: Not regulated.
SECTION 15 – REGULATORY INFORMATION

A. CALIFORNIA PROPOSITION 65

This product does not contain any chemicals in a form known to the State of California to cause cancer, birth defects or other reproductive harm.

B. SECTION 313 CHEMICALS

This product contains components at levels which require reporting and customer notification under Section 313 of the Community Right-to-Know Act of 1986 and 40 CFR Part 372

| Zinc Compounds | < 5.00% |

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