

# MATERIAL SAFETY DATA SHEET

MATSUI INTERNATIONAL CO., INC  
1501 W. 178<sup>TH</sup> STREET GARDENA, CA. 90248

Identity (As used on label and list)

**RC colors**

## Section I

|  |  |
|--|--|
| Manufacturer's Name<br>MATSUI INTERNATIONAL  | Emergency Telephone<br>(310) 767-7812              |
| Address (number, street, city, state, and zip code)<br>1501 W. 178 <sup>TH</sup> STREET, GARDENA, CA 90248 | Telephone Number for Information<br>(310) 767-7812 |
| Date Prepared<br>4/01/08   | Name of Preparer (optional)<br>Kazumi Kawakami     |

### Hazard Ratings

Health: 1  
Flammability: 0  
Reactivity: 0  
Protective Equipment:

### V.O.C. Content

no chemical substance relating to V.O.C.  
is contained.

## Section II - Hazardous Components Greater Than 1%

| Material (s)            | %    | CAS #     | PEL                  | TLV                        |
|-------------------------|------|-----------|----------------------|----------------------------|
| Carbon Black (RC Black) | 1.2% | 1333-86-4 | 3.5mg/m <sup>3</sup> | TWA: 3.5mg/ m <sup>3</sup> |

D/A...Data available

N/A... Not applicable

## Section III - Physical / Chemical Characteristics

|                         |          |   |     |
|-------------------------|----------|---|-----|
| Boiling Point           | >212° F  | Specific Gravity ( H <sub>2</sub> O=1 ) | 1.0 |
| Vapor Pressure (mm Hg.) | N/A      | Melting Point                           | N/A |
| Vapor Density (AIR=1)   | N/A      | Evaporation Rate (Butyl Acetate=1)      | N/A |
| Solubility in Water     | Miscible |   |     |

Appearance and Odor color paste with slight acrylic odor.

## Section IV - Fire and Explosion Hazard Data

|  |  |            |            |
|--|--|------------|------------|
| Flash Point (Method Used)<br>Non-combustible | Flammable Limits:  | LEL<br>N/A | UEL<br>N/A |
| Extinguishing Media                          | Foam, sand, dry chemical, carbon dioxide.  |            |            |
| Special Fire Fighting Procedures             | Use respirators when fire fighting.  |            |            |
| Unusual Fire and Explosion Hazards           | Not pyrophoric.<br>Material can splatter above 100C/212° F. Polymer film can burn. |            |            |

## Section V - Reactivity Data

|   |      |
|---|------|
| Stability: Unstable _____ Stable <u>X</u> _____                         |      |
| Conditions to avoid: No specific reactivity                             |      |
| Incompatibility (Materials to avoid):                                   | None |
| Hazardous Decomposition or Byproducts:                                  | None |
| Hazardous Polymerization: May Occur _____ Will Not Occur <u>X</u> _____ |      |
| Conditions to Avoid:  | None |

## Section VI - Health Hazard Data

|  |   |                         |                              |                        |
|--|---|-------------------------|------------------------------|------------------------|
| Route (s) of Entry:                                  | <u>Inhalation</u><br>possible   | <u>Skin</u><br>possible | <u>Ingestion</u><br>possible | <u>Eye</u><br>possible |
| Health Hazardous (Acute and Chronic):                | Under the condition employed, skin contact is quite frequent. Even so, very rarely, a rash may be seen through prolonged contact or on people with sensitive skin.          |                         |                              |                        |
| Carcinogenicity:                                     | <u>unknown</u>  | <u>NTP</u><br>none      | <u>IARC</u><br>none          | <u>OSHA</u><br>none    |
| Signs and Symptoms of Exposure:                      | There might be itch similar to contact dermatitis, but symptoms could be stopped by eliminating skin contact  |                         |                              |                        |
| Medical Conditions Generally Aggravated by Exposure: | Unknown due to lack of precedent.   |                         |                              |                        |
| Emergency and First Aid Procedures:                  | In the rare event of dermatitis reaction or eye contact, wash or flush thoroughly with water. If ingested, induce vomiting. In all cases, medical attention is recommended. |                         |                              |                        |

## Section VII - Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled:  
Spills may be hardened with sand or absorbent material and transferred to containers.

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Waste Disposal Method: Dispose of in accordance with local, state, and federal regulations.

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Precautions to Be Taken in Handling and Storing:  
No precautions need to be taken in handling and storing under ordinary room temperature.  
Keep away from high temperatures and flames.

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Other Precautions: Store in cool and dark places to prevent quality deterioration due to evaporation of content.

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## Section VIII - Control Measures

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Respiratory Protection (Specify Type): Not necessary.

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|             |                       |                             |
|-------------|-----------------------|-----------------------------|
| Ventilation | Local exhaust:        | Necessary during operation. |
|             | Mechanical (General): | Desirable                   |
|             | Special:              |                             |
|             | Other:                |                             |

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Protective Gloves: Necessary (Use rubber gloves).

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Eye Protection: Necessary (Use goggles)

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Other Protective Clothing or Equipment: Not Necessary.

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Work / Hygienic Practices Nothing in particular.

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## Section IX - Miscellaneous

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The information set forth herein is to the best knowledge and belief of MATSUI INTERNATIONAL CO. INC. If not employed as directed, we do not guarantee that the hazard precautions or procedure mentioned above are the only ones, which exist, and we do not assume responsibility in cases of unusual use of this product.