

MATERIAL SAFETY DATA SHEET

MATSUI INTERNATIONAL CO., INC
1501 W. 178TH STREET GARDENA, CA. 90248

Identity (As used on label and list)

CARRIER B

Section I

Manufacturer's Name MATSUI INTERNATIONAL	Emergency Telephone (310) 767-7812
Address (number, street, city, state, and zip code) 1501 W. 178 TH STREET, GARDENA, CA 90248	Telephone Number for Information (310) 767-7812
Date Prepared 1/11/07	Name of Preparer (optional) Kazumi Kawakami

Hazard Ratings

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

V.O.C. Content

N/A

Section II - Hazardous Components Greater Than 1%

Material (s)	%	CAS #	PEL	TLV
D/A...Data available			N/A... Not applicable	

Section III - Physical / Chemical Characteristics

Boiling Point	100.0 °C	Specific Gravity (H ₂ O=1)	1.0 to 1.2
Vapor Pressure (mm Hg.)	17 mm Hg @ 20°C	Melting Point	0 °C
Vapor Density (AIR=1)	< 1	Evaporation Rate (Butyl Acetate=1)	< 1
Solubility in Water	Dilatable		
Appearance and Odor	Milky white liquid with mild odor.		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) Noncombustible	Flammable Limits N/A	LEL N/A	UEL N/A
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Extinguishing Media: water, foam, CO2, dry chemical.

Special Fire Fighting Procedures: wear self-contained breathing apparatus and full protective gear.

Unusual Fire and Explosion Hazards: Material can splatter above 100C/212F. Dried product can burn.

Section V - Reactivity Data

Stability: Unstable _____ Stable X.

Conditions to avoid: No specific reactivity

Incompatibility (Materials to avoid): None

Hazardous Decomposition or Byproducts: acrylic monomers

Hazardous Polymerization: May Occur _____ Will Not Occur X.

Conditions to Avoid: None

Section VI - Health Hazard Data

Route (s) of Entry:	<u>Inhalation</u> possible	<u>Skin</u> possible	<u>Ingestion</u> possible	<u>Eye</u> possible
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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> none	<u>IARC</u> none	<u>OSHA</u> none
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Signs and Symptoms of Exposure: not known.

Medical Conditions Generally Aggravated by Exposure: not known

Emergency and First Aid Procedures:

If inhaled, remove subject to fresh air.

In the case of skin contact, wash thoroughly with water and soap.

In the case of eye contact, flush thoroughly with water.

If ingested, give 2 glasses of water to drink. Consult a physician.

In all cases, medical attention is necessary.

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.

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

Precautions to Be Taken in Handling and Storing:
Monomer vapors can be evolved when material is heated during processing operations.

Other Precautions: Store in cool and dark place.

Section VIII - Control Measures

Respiratory Protection (Specify Type): Not necessary.

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

Protective Gloves: Necessary (Use rubber gloves).

Eye Protection: Necessary (Use goggles)

Other Protective Clothing or Equipment: Not Necessary.

Work / Hygienic Practices Nothing in particular.

Section IX - Miscellaneous

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.