

MATERIAL SAFETY DATA SHEET

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

Identity (As used on label and list)

PC COLORS

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 07/16/06	Name of Preparer (optional) 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 (PC Black)	28%	1333-86-4	3.5mg/m ³	TWA:3.5mg/m ³

D/A...Data available

N/A... Not applicable or not available

Section III - Physical / Chemical Characteristics

Boiling Point	100°C (212°F)	Specific Gravity (H ₂ O=1)	1.10 ± 0.10
Vapor Pressure (mm Hg.)	N/A	Melting Point	0°C
Vapor Density (AIR=1)	N/A	Evaporation Rate (Butyl Acetate=1)	N/A
Solubility in Water	Miscible		
Appearance and Odor	Odorless colored liquid.		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) Non-combustible	Flammable Limits:	LEL N/A	UEL N/A
<i>Extinguishing Media:</i>	Foam, sand, dry chemical or water.		
<i>Special Fire Fighting Procedures:</i>	Use respirators when fire fighting.		
<i>Unusual Fire and Explosion Hazards:</i>	Not pyrophoric.		

Section V - Reactivity Data

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

Section VI - Health Hazard Data

<i>Route (s) of Entry:</i>	<u>Inhalation</u> possible	<u>Skin</u> possible	<u>Ingestion</u> possible	<u>Eye</u> possible
<i>Health Hazardous (Acute and Chronic):</i>	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.			
<i>Carcinogenicity:</i>	<u>unknown</u>	<u>NTP</u> none	<u>IARC</u> none	<u>OSHA</u> none
<i>Signs and Symptoms of Exposure:</i>	There might be itch similar to contact dermatitis, but symptoms could be stopped by eliminating skin contact			
<i>Medical Conditions Generally Aggravated by Exposure:</i>	Unknown due to lack of precedent.			

Emergency and First Aid Procedures:

Inhalation: remove to fresh air.
Skin: wash with mild soap and water.
Ingestion: induce vomiting with a lot of water.
Eye: immediately flush eyes with water for at least 15 minutes.
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. Protective clothing is to be worn during operation.

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

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.

Other Precautions: Store in cool and dark places, and keep the remainder airtight to prevent quality deterioration due to evaporation of content.

Section VIII - Control Measures

Respiratory Protection (Specify Type): Not necessary, but recommended.

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

Protective Gloves: Recommended. (Use rubber gloves).

Eye Protection: Recommended. (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.