

Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: 301 RC Color
RC Yellow, RC Orange 021, RC Warm Red, RC Red 032, RC Rubine Red,
RC Rhodamine Red, RC Purple, RC Violet, RC Blue 072, RC Reflex Blue,
RC Process Blue, RC Green, RC Black, RC Spot Black

General Use: May be used for printing on textile

Product Description: Water based ink

SDS Number: US-045-MICI

MANUFACTURER

Company Name: Matsui International Co., Inc.
Address: 1501 West 178th Street, Gardena, CA 90248, U.S.A.
Telephone No.: (310) 767-7812

EMERGENCY TELEPHONE NUMBER: (310) 767-7812

2. HAZARDS IDENTIFICATION

CLASSIFICATION

Health Hazard: Not classified.
Physical Hazard: Not classified.
Signal Word: None.
Hazard Statement: None.
Symbol: None.
Precautionary Statements: None.

3. COMPOSITION/INFORMATION ON INGREDIENTS

No	Component(s)	CAS #	Approx. %
A	Resin	Trade secret	17
B	Carbon black	1333-86-4	See below chart
C	Non-hazardous and other ingredients below reportable levels	N/A	Balance
	Colors <i>RC Black, RC Spot Black</i>		1~4

4. FIRST AID MEASURES

INHALATION:

If inhale a large quantity, remove to fresh air and lie quiet. Seek medical attention as needed.

EYE: Immediately flush eyes with water for at least 15 minutes. Seek medical attention as needed.

SKIN: Wash with mild soap and water.

INGESTION:

Rinse mouth thoroughly with water. Induce vomiting if possible. Seek medical attention as needed.

PROTECTION TO FIRST-AIDERS:

Wear personal protective clothing and equipment.

NOTE TO PHYSICIAN:

Treat symptomatically.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

Hazardous Combustion Products:	Not available.
Flash Point:	Not available.
Lower flammable limit:	Not available.
Upper flammable limit:	Not available.
Auto ignition:	Not available.
Conditions of Flammability:	Requires this product be dry.
Explosion Data:	
Impact Sensitivity:	Not sensitive to mechanical impact.
Static Discharge:	Not Sensitive to static discharge.

EXTINGUISHING MEDIA:

Use water, dry chemical or CO₂ gas.

(This product is not combustible under normal conditions due to its aqueous property.)

FIRE FIGHTING INSTRUCTIONS:

In case of fire, wear respirator.

6. ACCIDENTAL RELEASE MEASURES

LAND SPILL:

Wear suitable personal protective equipment as needed.

For small spill, absorb with dry sand, saw dust or rag, and collect into container for disposal.

Wipe the remaining up with rag.

For large spill, dike with soil, blankets or sandbag to prevent from contaminating soil and collect into container with shovel or vacuum.

WATER SPILL:

Wear suitable personal protective equipment as needed. Avoid releasing spilled material into rivers and/or lakes. If material is released to public water, advice local authority.

7. HANDLING AND STORAGE

HANDLING:

Wear suitable protective equipment and clothing as needed to prevent the material from contacting skin and eyes. Use only in well-ventilated area.

STORAGE:

Store in a cool and dark place away from direct sunlight. Avoid freezing. Keep container tightly closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMIT VALUES: Not established

EXPOSURE CONTROLS

Occupational Exposure Controls

Engineering Controls:

Local exhaust ventilation or general ventilation is recommended during indoor operation.

Personal Protection

Respiratory Protection:

Not necessary under normal handling condition.

Hand Protection:

Wear rubber or plastic gloves.

Eye Protection:

Wear safety glasses or goggles.

Skin Protection: