

## Safety Data Sheet

### 1. IDENTIFICATION

Product Name: Easy Print C  
 General Use: May be used for printing on paper, textile, wood, and film.  
 Product Description: Water based binder of resin.  
 SDS Number: A-0116

#### MANUFACTURER

Company Name: Matsui Shikiso Chemical Co., Ltd.  
 Address: 64 Kamikazansakuradani-cho, Yamashina-ku, Kyoto 607-8466, JAPAN  
 Telephone No.: +81 (75) 594-5612

AGENCY Matsui International Co., Inc.

Address: 1501 West 178th Street, Gardena, CA 90248, U.S.A.  
 Telephone No.: (310) 767-7812

EMERGENCY TELEPHONE NUMBER: +81 (75) 594-5612 / (310) 767-7812

### 2. HAZARDS IDENTIFICATION

#### CLASSIFICATION

##### Health hazard:

Serious eye damage/eye irritation: Category 2B

Specific target organ toxicity single exposure:

Category 1 (central nervous system, kidney, heart, respiratory organ)

Specific target organ toxicity repeated exposure:

Category 1 (central nervous system, respiratory organ, heart)

Physical hazard: Not classified.

Signal word: Danger.

Hazard statement:

Causes eye irritation.

Causes damage to organs < central nervous system, kidney, heart, respiratory organ >.

Causes damage to organs < central nervous system, respiratory organ, heart > through prolonged or repeated exposure.

Symbol:



Precautionary statements:

Prevention:

Do not breathe fume/gas/mist/vapors/spray.

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

If exposed: Call a poison center/doctor.

Get medical advice/attention if you feel unwell.

Specific treatment.

Storage:

Store locked up.

Disposal:

Dispose of contents/container in accordance with local/regional/national/international regulation.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component(s)	CAS #	Approx. %
Resin	Trade secret	20 – 30
Ethylene glycol	107-21-1	12
Non-hazardous and other ingredients below reportable levels	N/A	Balance

### 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 with much water 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

#### SUITABLE EXTINGUISHING MEDIA

Use water, dry chemical, or CO<sub>2</sub> gas.

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

#### UNSUITABLE EXTINGUISHING MEDIA

Not available.

#### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL

Not available.

#### SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS

In case of fire, wear respirator.

### 6. ACCIDENTAL RELEASE MEASURES

#### PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Wear suitable personal protective equipment as needed. Ventilate area.

#### METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

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 sandbags to prevent from contaminating soil and collect into container with shovel or vacuum.



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**10. STABILITY AND REACTIVITY**


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REACTIVITY:	No specific reactivity under normal condition.
CHEMICAL STABILITY:	Stable under normal handling and using condition.
POSSIBILITY OF HAZARDOUS REACTION:	None.
CONDITIONS TO AVOID:	None.
INCOMPATIBLE MATERIALS:	None.
HAZARDOUS DECOMPOSITION PRODUCTS:	None.

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**11. TOXICOLOGICAL INFORMATION**


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Acute Toxicity:	Not available.
Eye Irritation:	Causes eye irritation.
Skin Irritation:	Not available.
Sensitization:	Not available.
Carcinogenicity:	Not available.
Reproductive and Developmental Toxicity:	Not available.
Specific target organ toxicity single exposure:	Causes damage to organs (central nervous system, kidney, heart, respiratory organ).
Specific target organ toxicity repeated exposure:	Causes damage to organs (central nervous system, respiratory organ, heart) through prolonged or repeated exposure.

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**12. ECOLOGICAL INFORMATION**


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ECOTOXICITY:	Not available.
MOBILITY:	Not available.
PERSISTENCE AND BIODEGRADABILITY:	Not available.
BIOACCUMULATIVE POTENTIAL:	Not available.
OTHER ADVERSE EFFECTS:	Not available.

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**13. DISPOSAL INFORMATION**


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Comply with all federal, state and local regulations.  
Do not dump this product into sewers, on the ground or into any body of water.

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**14. TRANSPORT INFORMATION**


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**US DEPARTMENT OF TRANSPORTATION (DOT)**

Hazardous Materials:	Yes.
Hazardous Materials Description and Proper Shipping Name:	Not regulated.
Hazard Class or Division:	Not regulated.
Identification Number:	Not regulated.
Packing Group:	Not regulated.
Label(s) Required:	Not regulated.

**SEA TRANSPORT**

IMDG	
Class:	Not regulated.

Packing Group (PG): Not regulated.  
 UN Number: Not regulated.  
 Proper Shipping Name: Not regulated.  
 Marine Pollutant: Not regulated.

**AIR TRANSPORT****ICAO/IATA**

Class: Not regulated.  
 Packing Group (PG): Not regulated.  
 UN Number: Not regulated.  
 Proper Shipping Name: Not regulated.

**15. REGULATORY INFORMATION****OSHA STATUS:**

This product is not considered to be hazardous under 29 CFR 1910.1200.

**TSCA STATUS:**

All components on TSCA INVENTORY.

**CERCLA REPORTABLE QUANTITY (40 CFR 117, 302):**

Ethylene glycol Reportable quantity 5,000 pounds (2270 kg)

**SARA TITLE III**

Section 302 (40 CFR 355) – Extremely hazardous substance:

Not applicable.

Section 311/312 (40 CFR 370) – Hazard categories:

Immediate (acute) health hazard	N
Delayed (chronic) health hazard	N
Fire hazard	N
Sudden release of pressure	N
Reactive	N

Section 313 (40 CFR 372) – Toxic chemical:

Ethylene glycol

**CONEG – Typical Metals present in ppm:**

Cadmium (Cd)	N
Hexavalent Chromium (Cr(VI))	N
Lead (Pb)	N
Mercury (Hg)	N

**HMIS Ratings**

Health:	1
Flammability:	0
Reactivity:	0
Protection:	C

(0 = Minimal, 1 = Slight, 2 = Moderate, 3 = Serious, 4 = Severe)

ENCS (Japan): Components listed.

Please refer to any other federal, state and local regulations.

For specific questions please call to Matsui International Co., Inc. USA 3107677812.

**16. OTHER****ABBREVIATIONS**

OSHA: The Occupational Safety and Health Administration

NTP: National Toxicology Program

IARC: International Agency for Research on Cancer

ACGIH: American Conference of Governmental Industrial Hygienists, Inc.  
IMDG: International Maritime Dangerous Goods  
ICAO: International Civil Aviation Organization  
IATA: International Air Transport Association  
TSCA: Toxic Substances Control Act  
CERCLA: Comprehensive Environmental Response, Compensation and Liability Act of 1980  
SARA: Superfund Amendments and Reauthorization Act of 1986  
CONEG: the Coalition of Northeastern Governors  
ENCS: Existing and New Chemical Substances

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