

## Safety Data Sheet

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### 1. IDENTIFICATION

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Product Name: Quick Additive  
General Use: May be used for Printing ink.  
Product Description: Hardening, Softening, and Anti-drying agent  
SDS Number: US-065  
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

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### 2. HAZARDS IDENTIFICATION

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#### CLASSIFICATION

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

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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

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Component(s)	CAS #	Approx. %
1,2-Propanediol	57-55-6	~33
Blocked polyisocyanate	Trade secret	~7
Plasticizer	Trade secret	8-12
Mineral oil	-	<7
Non-hazardous and other ingredients below reportable levels	N/A	Balance

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### 4. FIRST AID MEASURES

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#### 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: Remove contaminated clothing, jewelry, and shoes immediately. Wash with mild soap and water. If symptoms such as itch or irritation develop or persist, seek medical attention.

#### 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

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### 5. FIRE FIGHTING MEASURES

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#### SUITABLE EXTINGUISHING MEDIA

Use water, dry chemical, foam, 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.

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### 6.ACCIDENTAL RELEASE MEASURES

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

Wear suitable personal protective equipment as needed.

#### 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. Do not keep the disposal container airtight.

Avoid releasing spilled material into rivers and/or lakes. If material is released to public water, advice local authority.

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### 7.HANDLING AND STORAGE

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#### PRECAUTIONS FOR SAFE HANDLING

##### Protective Measures:

Wear suitable protective equipment and clothing as needed to prevent the material from contacting skin and eyes. Use only in well-ventilated area. Keep from direct sunlight, heat, and cold. Handle and open containers with care – avoid rough handling or dropping.

Sensitive person must not handle this product.

##### Advice on General Occupational Hygiene:

Wash thoroughly after handling. Do not eat, drink, or smoke during work.

#### CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

##### Technical Measures Storage Conditions:

Store in a cool and dark place away from direct sunlight. Avoid freezing. Keep container tightly closed. Keep temperature within 5 and 30°C. Use polyethylene or stainless-steel container to protect against corrosion.

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### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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#### EXPOSURE LIMIT VALUES

Not established.

#### EXPOSURE CONTROLS

##### Occupational Exposure Controls:

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

##### Personal Protection

##### Respiratory Protection:

In an ill-ventilated area, wear respiratory apparatus.

##### Hand Protection:

Wear rubber or plastic gloves.

##### Eye Protection:

Wear safety glasses or goggles.

##### Skin Protection:

Wear long pants, long sleeves, and boots when applicable.

##### Hygiene measures:

Provide acceptable eyewash facilities within the immediate work area for emergency use.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance:	Milky white paste.
Odor:	Slight odor.
pH:	7.0 ± 0.5
Melting Point:	Not available.
Boiling Point:	Not available.
Flash Point:	Not available.
Evaporation rate:	Not available.
Flammability:	If this product is dry, it may be flammable.
Explosive Properties:	Not applicable.
Oxidizing Properties:	Not applicable.
Vapor Pressure:	Not available.
Relative density:	1.00 ± 0.05
Solubility (Water):	Miscible.
Partition Coefficient (n-octanol/water):	Not available.
Auto-Ignition Temperature:	Not applicable.
Decomposition Temperature:	Not available.
Viscosity:	< 65,000 mPa · s

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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:	Not available.
Skin Irritation:	Not available.
Sensitization:	Not available.
Repeated Dose Toxicity:	Not available.
Chronic Toxicity:	Not available.
Mutagenicity:	Not available.
Carcinogenicity:	Not applicable.

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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: Not regulated.

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.

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.

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### 15. REGULATORY INFORMATION

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#### 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):

Not applicable.

#### 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:

Not applicable.

#### 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.

California Proposition 65



This product can expose you to chemicals including acrylamide, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

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

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

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## 16. OTHER

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### 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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