SAFETY DATA SHEET

According to EC Directive 91/155/EEC

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Trade name: FABRIC MARKER INK #01 BLACK (EN)

(#122, 510, 520, 530, 540, 550, 560, 570, 522, 622, 653, 722: Black)

 Serial No.
 130522-01
 Revision Date
 July.29.2015

 Version
 1.14
 Print Date
 July.29.2020

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

# **Identification of the product**

Product name : FABRIC MARKER INK #01 BLACK (EN)
Company : MARVY Co., LTD. TATEYAMA Factory

1208 NAGO TATEYAMA-CITY, CHIBA 294-0055, JAPAN

Telephone : +81-(0) 470-27-5151 Telefax : +81-(0) 470-27-5474 Emergency telephone number : +81-(0) 470-27-5151

## Use of the substance/preparation

: Marker for Fabric

#### 2. HAZARDS IDENTIFICATION

Not applicable.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS#	Content (wt%)
C. I. Pigment Black7	1333-86-4	5.0 to 10.0
Acrylic Emulsion Resin	29896-54-6	5.0 to 30.0
Glycerin	56-81-5	3.0 to 10.0
Polyoxy alkylene alkyl ether	68002-54-6	< 1.0
Fungicide Agent		< 1.0
Purified Water	7732-18-5	residual part

## 4. FIRST AID MEASURES

## Inhalation

As the solvent vapor pressure is low, the dangerous inhalation cannot occur.

#### Skin contact

It is easy to clean up the resin with water during wet conditions.

# Eye contact

Immediately rinse the stained eye with plenty of water, and call on a physician.

## Ingestion

Water and call on a physician if necessary.

### 5. FIRE-FIGHTING MEASURES

## Suitable extinguishing media

Water spray, foam, powder, and carbon dioxide.

### Specific hazards during fire fighting

The resins are not in flammable at room temperature.

But polymer film may be combustible.

### Special protective equipment for fire fighters

Employ protective equipment commonly used in the event of fire.

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## 6. ACCIDENTAL RELEASE MEASURES

### **Personal precautions**

Not applicable

#### **Environmental precautions**

Not applicable

#### Methods for cleaning up

Just wash with soap & water and let it dry.

### 7. HANDLING AND STORAGE

### Handling

Not applicable

Storage

Polymeric materials are left.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Personal protective equipment

At room temperature, no volatile materials are present in resin tip.

#### **Hand protection**

Not applicable

### Eye protection

Not applicable

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Appearance

Form liquid
Color colored
Odour Not applicable

Safety data

pH value not available
Boiling point/range not available
Solubility in water not available
Density ca. 1.0 g/cm3
Volatile not available

# 10. STABILITY AND REACTIVITY

### Materials to avoid

Take care not to freeze the resin tip. Take care not to keep at high temperature. (above 40C)

## **Hazardous reactions**

no.

# 11. TOXICOLOGICAL INFORMATION

# Acute toxicity

Quantitative data on the toxicity of this product are not available.

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## 12. ECOLOGICAL INFORMATION

## **Ecotoxic effects**

Quantitative data on the ecological effect of this product are not available.

#### Further ecologic data

Not available.

### 13. DISPOSAL CONSIDERATIONS

### **Product**

Disposal according to local authority regulations.

### **Packaging**

Disposal according to local authority regulations.

### 14. TRANSPORT INFORMATION

Not available.

#### 15. REGULATORY INFORMATION

Not available.

## 16. OTHER INFORMATION

Keep out reach of baby or children.

For further information, please contact us.