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Trade name: FABRIC MARKER INK SERIES 26COLORS

090605-02 Nov.04.2020 Serial No. Revision Date Version 1.14 Print Date Nov.04.2020

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

**Identification of the product** 

Product name : Fabric Marker Ink Series 26colors

Company/undertaking identification

Company : UCHIDA OF AMERICA, CORP.

3535 Del Amo Blvd., Torrance, CA 90503

Telephone : +1-800-541-5877 Telefax : +1-800-229-7017 Emergency telephone number : +1-800-541-5877

Use of the substance/preparation

: For markers.

## 2. HAZARDS IDENTIFICATION

Not applicable.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS#	Content (wt%)
C. I. Pigment Black 7	Trade Secret	0.0 to 15.0
C. I. Pigment Orange 16	Trade Secret	0.0 to 15.0
C. I. Pigment Red 17	Trade Secret	0.0 to 3.0
C. I. Pigment Blue 15	Trade Secret	0.0 to 15.0
C. I. Pigment Blue 15:3	Trade Secret	0.0 to 10.0
C. I. Pigment Green 7	Trade Secret	0.0 to 15.0
C. I. Pigment Yellow 14	Trade Secret	0.0 to 10.0
C. I. Pigment Yellow 17	Trade Secret	0.0 to 10.0
C. I. Pigment Red 112	Trade Secret	0.0 to 10.0
C. I. Pigment Red 258	Trade Secret	0.0 to 5.0
Other Pigments	Trade Secret	0.0 to 10.0
Acrylic Emulsion Resin	Trade Secret	0.0 to 30.0
Glycerin	Trade Secret	0.0 to 6.0
Polyoxy ethylene alkyl ether	Trade Secret	0.0 to 1.0
Fungicide Agent	Trade Secret	0.0 to 1.0
Purified Water	Trade Secret	residual part

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## 4. FIRST AID MEASURES

### Inhalation

Using high-boiling ink, the vapor is low and damages by inhalation are substantially negligible.

#### Skin contact

Immediately rinse through with soap and water.

Stains of skin with these inks are somewhat difficult to remove.

So, attention may be paid not to stain the skin.

### Eye contact

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

### Ingestion

They may be discarded the same as ordinary waste.

### 5. FIRE-FIGHTING MEASURES

# Suitable extinguishing media

Water spray, foam, powder, and carbon dioxide.

## Specific hazards during fire fighting

Owing too much water, these inks are not in flammable, but the evaporation residue is combustible.

## Special protective equipment for fire fighters

Employ protective equipment commonly used in the event of fire.

### 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions

Wear suitable clothing and gloves.

## **Environmental precautions**

At room temperature, no volatile materials are present in these inks.

## Methods for cleaning up

Wipe the material with cloth and wash water.

# 7. HANDLING AND STORAGE

## Handling

Wear suitable protective clothing and gloves.

## Storage

Take care not to freeze the ink.

Take care not to high temperature (above 40C).

Take care not to leave for a prolonged time in a cap-off state, Otherwise ink will dry up.

It is preferable to storage ink in a cool and well ventilated place.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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## Personal protective equipment

At room temperature, no volatile materials are present in these inks.

### Hand protection

protective gloves

### Eye protection

safety glasses with side-shields

## 9. PHYSICAL AND CHEMICAL PROPERTIES

## **Appearance**

Form liquid Colour coloured Odour weak

Safety data

not available pH value Boiling point/range ca. 100°C Solubility in water soluble

Density ca. 1.0 to 1.1 g/cm3

Volatile 1 to 10 %

## 10. STABILITY AND REACTIVITY

### Materials to avoid

Take care not to leave for a prolonged time in a cap-off state, Otherwise ink will dry up.

It is preferable to storage ink in a cool and well ventilated place.

### **Hazardous reactions**

no.

## 11. TOXICOLOGICAL INFORMATION

## **Acute toxicity**

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

## 12. ECOLOGICAL INFORMATION

## **Ecotoxic effects**

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

# Further ecologic data

Do not allow entrance in waters, wastewater, or soil.

## 13. DISPOSAL CONSIDERATIONS

**Product** 

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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.