

## **SAFETY DATA SHEET**

According to 1907/2006/EC, Article 31 METALLIC DRAWING INK

PRODUCT NAME: INDIAN INK
DATE OF COMPILATION: 20/08/2015

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier: INDIAN DRAWING INK

1.2 Composition/Information on ingredients: Chemical Family: Water based drawing ink

Chemical Characterisation: Water soluble dyes in a stabilised shellac solution.

Colours: Black

1.3 Details of the supplier of the safety data sheet:

Jackson's Art Supplies 1 Farleigh Place N16 7SX London www.jacksonsart.com

Telf: +44 (0)207 254 0077

9-5:30 Mon-Fri 10-6 Saturday

# **SECTION 2: HAZARDS IDENTIFICATION**

Presents no hazard to health under normal conditions of use.

## **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

| CHEMICAL NAME  | CAS/CI No.                        | HEALTH  | CONCENTRATION                          |
|--|-----------------------------------|---------|--|
| Industrial Biocide Bronopol (INN) 1,2-Benzisothiazol-3(2H)-one 2-methyl-2Hisothiazol-3-one | 52-51-7<br>2634-33-5<br>2682-20-4 | Harmful | 1900ppm<br>(<500ppm Active Ingredient) |

## **SECTION 4: FIRST AID MEASURES**

#### 4.1 Description of first aid measures:

Consult a doctor in case of discomfort with this Security Data Sheet.

### By inhalation:

Unlikely to be a route of entry into the body.

#### By skin contact:

Wash with soap and water immediately as dried film is water resistant. Seek medical attention if symptoms develop.

#### By eye contact:

Promptly irrigate with clean water for several minutes while lifting the eyelid. Seek medical attention if symptoms persist.

# By ingestion/aspiration:

If swallowed do not induce vomiting. Rinse mouth out with water, if symptoms develop seek medical attention.

## **SECTION 5: FIREFIGHTING MEASURES**

#### 5.1 Extinguishing media:

Alcohol resistant foam, Carbon Dioxide, Water Spray and dry chemicals.

# 5.2 Hazardous decomposition products

Toxic gases/vapours/fumes of Carbon Monoxide and Carbon Dioxide

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Small spillages should be wiped with a damp cloth or flushed away with water. Large spillages should be absorbed onto sand or earth and collected in a suitable container for disposal.

## **SECTION 7: HANDLING AND STORAGE**

Colours can stain. Take the necessary precautions to protect clothing and furnishings. Product should not be allowed to freeze.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory: None required unless the product is sprayed.

Eyes: None required unless the product is likely to be splashed.

Hands: None required unless prolonged contact is likely.

Skin: Wear appropriate protection applicable to the mode of application.

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Pigmented liquid.

Odour: Shellac.
pH: ~7

Boiling Point: 100 °C

Melting Point: N/A

Flash Point: N/A

Flammability: Non-flammable.

Density: N/A

Solubility: Miscible with water.

## **SECTION 10: STABILITY AND REACTIVITY**

Stability: Stable

Conditions to avoid: Do not allow to freeze
Incompatible Materials: None known
Hazardous Decomposition Products:

When exposed to extremely high temperatures may produce hazardous decomposition products such as, Carbon Monoxide and Dioxide, smoke oxides of nitrogen.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

May be considered non-toxic under normal circumstances.

#### **SECTION 12: ECOLOGICAL INFORMATION**

No known adverse effects. The product should not be allowed to enter drains or water courses.

### **SECTION 13: DISPOSAL**

Small quantities may be disposed of as domestic waste. Large quantities are to be disposed of in accordance with local authority regulations.

## **SECTION 14: TRANSPORT INFORMATION**

Not classified as hazardous for transportation.

# **SECTION 15: REGULATORY INFORMATION**

Hazard Symbols: None Risk Phrases: None Safety Phrases: None

Designation according to EC guidelines:

The product is not subject to identification regulations under EC Directives and Ordinance on Hazardous Materials.

## **SECTION 16: ADDITIONAL INFORMATION**

Ensure hands are cleaned thoroughly after any creative activities involving this paint.

Allergy Information: This product does not contain Wheat, Gluten or Maize.