



**SAFETY DATA SHEET**  
JACKSON'S CHARCOAL POWDER

**PRODUCT NAME:** JACKSON'S CHARCOAL POWDER

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

**1.1 Product identifier:** JACKSON'S CHARCOAL POWDER

**1.2 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**

Not classed as hazardous.

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

Coates willow charcoal is a purely organic material produced from willow that is grown and processed by P.H Coate & Son. No extra materials are added to the charcoal at any stage of charcoal production.

**SECTION 4: FIRST AID MEASURES**

**4.1 Description of first aid measures**

**Eyes** - Flood the eye with plenty of water. Obtain medical attention if soreness or redness persists.

**Skin** - Not believed to be significant as supplied. Not classed as an irritant.

**Ingestion** - Not believed to be significant, but if a significant quantity is ingested seek medical attention/ advice.

**Inhalation** - No fumes are given emitted from the product. It is not advisable to inhale the powder, masks should be worn when handling the loose powder.

**SECTION 5: FIREFIGHTING MEASURES**

Coates willow charcoal is a natural organic product and does not cause a significant hazard if burnt. It should be treated as wood material.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

Sweep up using dustpan and brush. The powdered charcoal can be collected using a vacuum cleaner.

## SECTION 7: HANDLING AND STORAGE

Charcoal sticks are fragile and should be handled and stored appropriately. The sticks and powder should be stored in dry conditions.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Not believed to be significant as supplied.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### CHARCOAL STICKS

Physical state: carbon sticks/solid  
Colour: black  
Odour: none  
Solubility in water: insoluble

### CHARCOAL POWDER

Physical state: carbon sticks-fine dust  
Colour: black  
Odour: none  
Solubility in water: soluble

## SECTION 10: STABILITY AND REACTIVITY

Stable and inert under normal conditions.

## SECTION 11: TOXICOLOGICAL INFORMATION

The data indicates extremely low toxicity:

Element:	Arsenic	Barium	Cadmium	Chromium	Mercury	Lead	Antimony	Selenium
Limit(mg/kg):	3.8	1500	1.3	--	7.5	13.5	45	37.5
Sample:	<0.5	<50	1.1	0.184	<0.5	<0.5	<1.0	<5

## SECTION 12: ECOLOGICAL INFORMATION

No specific data relevant to ecology available.

## SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with all Local and National regulations.

## SECTION 14: TRANSPORT INFORMATION

Not regulated by National or International transport regulations.

## SECTION 15: REGULATORY INFORMATION

Not classified as a dangerous substance under current legislation.

## SECTION 16: ADDITIONAL INFORMATION

### CHARCOAL STICKS

Recommended uses: as a drawing material.  
Restrictions for use: not suitable for children under 36 months old.

### CHARCOAL POWDER

Recommended uses: as an art medium. Also, used for filtration purposes.  
Restrictions for use: not suitable for children under 36 months old.  
Use in well ventilated conditions.

The information provided in this document is given in good faith. The information is accurate to the best of our knowledge and represents the most up to date information available to us. The product should be used and handled in accordance to the advice given.