

MATERIAL HEALTH AND SAFETY DATA SHEET  
COATES WILLOW CHARCOAL  
12<sup>th</sup> November 2012

1. PRODUCT AND COMPANY IDENTIFICATION

COMPANY P. H. Coate and Son

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PRODUCT Coates willow charcoal- The information contained in this document relates to all the charcoal sticks and charcoal powder that we produce.

2. COMPOSITION AND INFORMATION ON THE COMPONENTS

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.

3. HAZARD IDENTIFICATION

Not classed as hazardous.

4. FIRST AID

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.

5. FIRE FIGHTING 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.

6. ACCIDENTAL RELEASE MEASURES

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

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.

8. EXPOSURE CONTROL/ PERSONAL PROTECTION

Not believed to be significant as supplied.

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

10. STABILITY AND REACTIVITY

Stable and inert under normal conditions

11. TOXICOLOGICAL INFORMATION

See attached scientific report for chemical composition. The data indicates extremely low toxicity.

12. ECOLOGICAL INFORMATION

See attached scientific report for chemical composition. No specific data relevant to ecology available.

13. DISPOSAL

Dispose of in accordance with all Local and National regulations.

14. TRANSPORT INFORMATION

Not regulated by National or International transport regulations.

15. REGULATORY INFORMATION

Not classified as a dangerous substance under current legislation.

16. OTHER RELEVANT 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.