

## **Dark & Black Creosote** **Product Information Sheet**

### **Description**

Creosote is a natural and highly effective wood preservative made from a complex mixture of hydrocarbon oils containing a controlled amount of tar acids. It prevents timber from drying out and splitting, inhibits the growth of fungi and at the same time destroys insects, which might otherwise damage the wood. (Not for use on internal timbers of residential properties)

### **Directions**

#### **By Brush**

Apply at a rate of 1 litre of product per 8-10 square metres of wood surface.

#### **By Dipping**

Timber should be immersed for a minimum of 3 minutes.

### **Health and Safety**

See MSDS for full information

**Harmful in contact with skin and if swallowed. Irritating to eyes and skin.**

Wash hands and exposed skin before meals and after use. Wash splashes from skin or eyes immediately. Keep in original container, tightly closed in a safe place. Keep away from food, drink and animal feed. Keep out of reach of children. If you feel unwell seek medical advice. Ensure adequate ventilation when applying. Ventilate treated areas thoroughly after application. If swallowed do not induce vomiting, seek medical advice immediately.

### **Read all precautions before use.**

The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product.

### **For use only by professional operators.**

Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.

Wear suitable protective clothing (Coveralls), synthetic rubber/PVC gloves and eye protection during application. Avoid excess contamination of coveralls and launder regularly. Do not breathe spray mist. Otherwise wear respiratory protective equipment and eye protection (see HSE Guidance Booklet HS (G) 53 "Respiratory Protective Equipment- a practical guide for users". However, engineering controls may replace protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection. Take off immediately any contaminated clothing. When using do not eat, drink or smoke. Do not contaminate foodstuffs, eating utensils or food preparation surfaces. Unprotected persons and animals should be kept away from treated areas for 48 hours or until surfaces are dry. Dangerous to fish and other aquatic life. Do not contaminate watercourse or ground. Avoid all contact with plant life. Cover water storage tanks before application.

All Bats are protected under the wildlife and countryside act 1981. Before treating any substructure used by Bats, consult English natural Heritage or the Countryside Council for Wales (United Kingdom only). This material and its container must be disposed of in a safe way. **DO NOT USE ON INTERNAL TIMBERS OF RESIDENTIAL PROPERTY.** Do not apply in the presence of naked flames, hot surfaces or unprotected electrical equipment.

This product is approved under the control of Pesticides Regulations 1986 for use as directed. HSE No 7309

**Technical Data**

**DENSITY @ 20 DEGREES 0.910 – 1.120kg/m<sup>3</sup>**

**VISCOSITY (Ford Cup) 13-22 secs**

**WATER CONTENT 1.5 % max**

**BENZENE CONCENTRATION(%w/w) 0.100 max**

**BENZO-a-PYRENE CONCENTRATION 0.005 max**

**WATER EXTRACTABLE PHENOLS**

**CONCENTRATION 3.000 max**

**TOLUENE INSOLUBLES 0.4 % max**

**FLASH POINT PM – CC 66° C min**

**EXPLOSIVE LIMITS IN AIR (vol %) 1 lower**

**6 upper**

**LIQUIDITY**

**(After 4 Hours @ - 9°C) COMPLETELY LIQUID**

**DISTILLATION**

**0 – 205 degrees C 15 % max**

**0 – 230 degrees C 40% max**

**0 – 315 degrees C 40 – 90%**

**0 – 355 degrees C 65% min**

**Customs Tariff Code**

2707 9100

**Shipping Classification**

**Correct Shipping Name:** Environmentally Hazardous Liquid NOS (Creosote)

**Classification:** Class 9

**UN Number:** UN 3082

**Packing Group:** III

**Flash Point:** N/A

**Additional Information:** Marine Pollutant