

# **PRODUCT SAFETY DATA SHEET**

## **CURATOR SLATE BLACKING**

### **Product Description**

A black Super High Solids metallised emulsion polish – water based.

### **Directions**

For black marble / slate clocks. Curator Slate Blacking assists in the restoration of colour. Apply, and when dry, buff to a high shine. Can also be used to enhance cast iron work.

### **(1) IDENTIFICATION**

Product Name: Curator Slate Blacking  
Supplier: Horological Solvents,  
Barnside, 194 Wellington Rd, Bury, Lancs. BL9 9AH  
Tel: 0161 764 2741

### **(2) COMPOSITION / INFORMATION ON INGREDIENTS**

An aqueous blend of acrylic copolymers, resins and copolymer wax containing levelling agents and plasticisers and preservative.

Hazardous Ingredients : CAS No: % w.w. (Range) : Nature of Hazard

Ammonia	7664-41-7	0.26 (max)	CORROSIVE (R34, R37) Causes burns. Irritating to respiratory system.
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### **(3) HAZARDS IDENTIFICATION**

Product is not classed as hazardous under Chemicals (Hazard Information and Packaging) Regulations 1994, however commonsense precautions must be observed.

#### **(4) FIRST AID MEASURES**

Eye Contact: Rinse well with large quantities of clean water for 10 minutes. If irritation persists seek medical attention.  
Skin Contact: Wash well with soap and water.  
Ingestion: DO NOT INDUCE VOMITING. Give small sips of milk or water to drink and seek medical attention.

#### **(5) FIRE FIGHTING MEASURES**

Product is not flammable, however irritating fumes may be given off in the event of a fire. Treat fires with either dry chemical, foam or waterspray – do not use waterjet.

#### **(6) ACCIDENTAL RELEASE**

Spillages need to be contained to prevent entering watercourse. Absorb spillage in inert material e.g. dry sand / earth and transfer into any secure container(s) for disposal. If spillage is left, it will dry out to form a film which is difficult to remove.

#### **(7) HANDLING & STORAGE**

- Store away from children
- Use only according to directions
- Do not mix with other chemicals
- Always ensure cap is replaced and tightened after use.
- Do not store in temperatures greater than 35°C or less than 0°C
- Protect from freezing

#### **(8) EXPOSURE CONTROLS / PERSONAL PROTECTION**

- Rubber gloves are recommended if skin contact is likely
- Always maintain a good standard of occupational hygiene when handling chemicals.

Exposure levels according to EH40 list issued by HSE :

Occupational Exposure Standard : O.E.S. – Ammonia L.T.E.L. 8 hours - 25ppm  
S.T.E.L 15 mins - 35ppm

#### **(9) PHYSICAL & CHEMICAL PROPERTIES**

Appearance: Black cream emulsion  
Odour: Low, slightly sweet  
PH : 8.0 – 8.2  
Density (@ 20°C) 1.032 kg/litre  
Flash Point: Not applicable  
Solubility in water: Miscible

#### **(10) STABILITY & REACTIVITY**

Product is stable under normal conditions. Prevent from freezing.

**(11) TOXICOLOGICAL INFORMATION**

No significant health hazard when properly used for the application it was designed for

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Effects due to overexposure when :

In contact with eyes: Irritation, redness and watering.

In contact with skin: Prolonged contact of neat product may cause skin to dry out resulting in cracking and soreness.

Ingestion: Abdominal pain, sickness and diarrhoea.

**(12) ECOLOGICAL INFORMATION**

Whilst this product is not considered to be biodegradable, it would not normally be expected to enter a water discharge system.

**(13) DISPOSAL**

Dispose of according to local regulations.

**(14) TRANSPORT INFORMATION**

Product is not classified as hazardous for transportation purposes

**(15) REGULATORY INFORMATION**

Product is not classed as hazardous under CHIP Regulations.

**(16) OTHER INFORMATION**

The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within this Materials Safety Data sheet are given as a guide to the precautions required to maintain a safe work environment.

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