



# HUGH CRANE

— Cleaning Equipment Limited —

South Walsham Road, Acle, Norwich NR13 3ES

Telephone: 01493 750072 Fax: 01493 751854

Email: [sales@hughcrane.co.uk](mailto:sales@hughcrane.co.uk)

Website: [www.hughcrane.co.uk](http://www.hughcrane.co.uk)

0738 Ceramic Detailer Page 1 of 4

SDS Review Date 05/10/2023

Print Date: 12/10/23

## SAFETY DATA SHEET

# CERAMIC DETAILER

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

#### 1.1. Product identifier

Product name CERAMIC DETAILER  
Product number 0738

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Cleaning and polishing agent  
Uses advised against None identified

#### 1.3. Details of the supplier of the data sheet

Supplier Hugh Crane Cleaning Equipment Ltd  
South Walsham Road, Acle  
Norwich NR13 3ES  
[www.hughcrane.co.uk](http://www.hughcrane.co.uk)

#### 1.4. Emergency telephone number

During Normal office hours 01493 750072 At other times call NHS (24/7) 111

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

##### Classification

Physical Hazards: Not classified  
Health Hazards: None identified under Health and Safety At Work Act.  
Environmental Hazards: Not classified.

#### 2.2 Label Elements

Pictogram: Not required.  
Signal Word: Not required.  
Hazard Statements: Not required.  
Precautionary Statements: P102 Keep out of reach of children.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### Mixtures:

Polymer containing silanes, siloxanes and emulsifier in amounts that do not constitute a safety hazard. Also contains water, and preservative.

### SECTION 4: FIRST AID MEASURES

#### 4.1. Description of first aid measures

Inhalation: Not normally applicable.  
Ingestion: Wash out mouth with water. Give plenty of water to drink. If feeling unwell seek medical advice.  
Skin Contact: Remove contaminated clothing and wash with water.  
Eye Contact: Irrigate the eye thoroughly with plenty of clean water.

#### 4.2. Most important symptoms and effects, both acute and delayed

Eye contact May cause transient irritation.



#### **4.3. Indication of any immediate medical attention and special treatment needed**

Notes for Doctor      Treat symptomatically

### **SECTION 5: FIRE FIGHTING MEASURES**

**5.1. Extinguishing media**      The product is non-flammable and does not support combustion.  
Select extinguishing media as appropriate to the circumstances of the fire

#### **5.2. Special hazards arising from the substance or mixture**

**Hazardous combustion**      Oxides of carbon may be released during thermal decomposition  
**Products**

**5.3. Advice for firefighters**      Avoid breathing gases or vapours. Keep containers cool with water

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

#### **6.1. Personal precautions, protective equipment and emergency procedures**

**Personal precautions**      Spillages may cause a slippery surface. Keep unnecessary and unprotected people away from the spillage.

#### **6.2. Environmental precautions**

**Environmental precautions**      No special measures

#### **6.3. Methods and material for containment and cleaning up**

**Methods for cleaning up**      Contain spillages with sand or other absorbent media for safe disposal. Small spillages and residues may be flushed away with water.

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

#### **7.1. Precautions for safe handling**

**Usage precautions**      Avoid contact with skin and eyes.  
**Advice on general**      Do not eat, drink or smoke when handling chemicals. Wash hands thoroughly  
**Occupational hygiene**      after handling. Remove contaminated clothing and wash the skin with water.

#### **7.2. Conditions for safe storage, including any incompatibilities**

**Storage precautions**      Keep out of the reach of children.

**7.3. Specific end use(s)**      Vehicle detailing

### **SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

**8.1 Control Parameters:**      Not classified.

#### **8.2 Exposure Controls**

##### **Protective Equipment**

**Appropriate Engineering Controls:**      None identified.

**Eye/Face Protection:**      Avoid unnecessary contact.

**Hand Protection:**      Wear Chemical Resistant gloves.

**Other Skin & Body Protection:** Wear appropriate footwear & overalls if a risk assessment indicates that skin contamination is possible.

**Hygiene Measures:**      Wash at the end of each work shift and before eating or using the toilet.  
Contaminated clothing should not be worn outside of the workplace. Wash contaminated clothing before reuse.

**Respiratory Protection:**      Not required in normal use.



## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on Basic Physical and Chemical Properties

Appearance:	Liquid.
Odour:	Mild
pH Range:	Approx 6.0 to 8.0
Boiling Point:	Over 100°C
Flash Point:	Not applicable.
Relative Density:	Approx 0.920 to 1.020 @ 20°C
Solubility:	Miscible with water.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

Reactivity	No known hazardous reactions with this product.
------------	-------------------------------------------------

### 10.2. Chemical stability

Stability	Stable under normal conditions of storage and use.
-----------	----------------------------------------------------

### 10.3. Possibility of hazardous reactions

Possibility of hazardous Reactions	No potentially hazardous reactions known
------------------------------------	------------------------------------------

### 10.4. Conditions to avoid

Conditions to avoid	No known conditions that are likely to result in hazardous reaction.
---------------------	----------------------------------------------------------------------

### 10.5. Incompatible materials

Materials to avoid	Avoid contact with strong acids or bases.
--------------------	-------------------------------------------

### 10.6. Hazardous decomposition products

Hazardous decomposition products	None identified.
----------------------------------	------------------

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

Acute toxicity – oral	Based on available data, the classification criteria are not met.
-----------------------	-------------------------------------------------------------------

Eye damage/irritation	May cause transient irritation when in contact with the eyes
-----------------------	--------------------------------------------------------------

## SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity	The product is not expected to be hazardous to the environment.
----------------	-----------------------------------------------------------------

### 12.2. Persistence and degradability

Degradability	No data available for degradation
---------------	-----------------------------------

### 12.3. Bioaccumulative potential

Bioaccumulative potential	No evidence of bioaccumulation
---------------------------	--------------------------------

12.4. Mobility in soil	No data available
------------------------	-------------------



## **12.5. Results of PBT and vPvB assessment**

**Results of PBT and vPvB Assessment** This product does not contain any PBT or vPvB substances.

**12.6. Other adverse effects** None known

## **SECTION 13: DISPOSAL CONSIDERATIONS**

### **13.1. Waste treatment methods**

**General information** Dispose of waste product or used containers in accordance with local regulations

## **SECTION 14: TRANSPORT INFORMATION**

**General** This product is not classified as hazardous by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RED)

## **SECTION 15: REGULATORY INFORMATION**

### **15.1. Safety, health and environmental regulations/legislation for the substance or mixture**

**National regulations** Health and Safety at Work Act 1974 (as amended).

**EU Legislation** No data available

### **15.2. Chemical safety assessment**

Buyers are responsible for making their own assessments

## **SECTION 16: OTHER INFORMATION**

This product is manufactured under the ISO9001 Quality System

The foregoing information is based on the state of our knowledge and experience of the product and the various ingredients used in its preparation. It is given in good faith, but no warranty is implied.

**Date of issue:** 5th October 2023

**End of Safety Data Sheet.**