



# HUGH CRANE

— Cleaning Equipment Limited —

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Revision Date 29/07/2014, Reviewed 05/11/2020  
Print Date 11/12/2020

## SAFETY DATA SHEET

# WATER CONDITIONER (WC 27)

### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE SUPPLIER

**Product name:** WATER CONDITIONER (WC 27)  
**Identified Uses:** Water Treatment  
**Supplied by:** Hugh Crane (Cleaning Equipment) Limited  
South Walsham Road  
Acle, Norwich  
Norfolk NR13 3ES

**Telephone:** 01493 750072


### 2. HAZARDS IDENTIFICATION

**Classification:**



**Signal Word:** Warning  
**Hazard Statements:** H315 Causes skin irritation  
H320 Causes eye irritation

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	EINECS NO.	CAS NO.	CONTENT	Classification
Polyamino Carboxylate	N/A	N/A (Polymer)	25 – 50%	 H315, H320

### 4. 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 soap and water.  
**Eye contact:** Irrigate the eye thoroughly with plenty of clean water, with eyelids open, for at least 15 minutes, and seek medical advice.

### 5. FIRE FIGHTING MEASURES

Product is non-flammable and does not support combustion. Select extinguishing media as appropriate to the circumstances of the fire.

**Exposure hazards:** Thermal decomposition may release oxides of carbon and nitrogen.

### 6. ACCIDENTAL RELEASE MEASURES

Contain spillages with sand or other absorbent media. Place into plastic containers for safe disposal. Small spillages and residues may be flushed away with water.

### 7. HANDLING AND STORAGE

**Handling:** Avoid contact with skin and eyes.  
**Storage:** Keep out of the reach of children. Protect from freezing.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits have not been set for this product.

### RECOMMENDED SAFETY EQUIPMENT

**Eye protection:** Safety goggles or face shield.  
**Hand protection:** Latex or vinyl gloves.  
**Skin protection:** Overalls and safety shoes/boots.  
**Respiratory protection:** Not applicable in normal use.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Straw coloured liquid  
**Odour:** Slight Ammonia



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**pH value:** Approx. 13.0  
**Boiling point:** Over 100 °C  
**Flash point:** Not applicable  
**Relative density:** Approx. 1.246 @ 20° C (water = 1.000)  
**Water solubility:** Fully miscible

## **10. STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions of storage and use.  
**Hazardous reactions:** Carbon and nitrogen oxides may be released during thermal decomposition.

## **11. TOXICOLOGICAL INFORMATION**

May cause skin and eye irritation.

## **12. ECOLOGICAL INFORMATION**

Not classified as dangerous for the environment.

## **13. DISPOSAL CONSIDERATIONS**

Surplus material should be disposed of through a licensed waste operator.

## **14. TRANSPORT INFORMATION**

Not classified as hazardous for transport.

## **15. REGULATORY INFORMATION**

### **Labelling according to EU Requirements**

**Hazard symbols:**



**Hazard Statements:** H315 Causes skin irritation  
H320 Causes eye irritation  
**Precautionary Statements:** P102 Keep out of reach of children.  
P262 Do not get in eyes, on skin or on clothing.  
P302+352 IF ON SKIN: Wash with soap and water.  
P305+351 IF IN EYES: Rinse continuously with water for several minutes.

## **16. OTHER INFORMATION**

The contents of hazardous ingredients listed in section 3 are expressed as a percentage range of active matter calculated on a weight/volume basis unless otherwise specified.

The ingredients used in this product, where applicable, are registered under the REACH system with the European Chemicals Agency (ECHA).

**Legal disclaimer:** The foregoing information is based on the state of our knowledge and experience of the product and the various ingredients used in the preparation. It is given in good faith but no warranty is implied. Buyers must satisfy themselves as to the suitability of the product and take responsibility for making their own assessments.

**SDS Revision Date:** 29<sup>th</sup> July 2014  
**SDS Reviewed:** 5<sup>th</sup> November 2020

**End of Safety Data Sheet.**