



Second Floor  
2, Walsworth Road  
HITCHIN  
SG4 9SP

## **SAFETY DATA SHEET**

### 1. PRODUCT/COMPANY IDENTIFICATION

Product/Trade name: **OZONE CRYSTAL**  
Application: Glasswash Machine Additive  
Supplier: Ozona Limited T/AS ozona warewashing systems

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients:

<b>Name</b>	<b>%</b>	<b>CAS no.</b>	<b>EIEMECS no.</b>	<b>Supply class</b>	<b>R no.</b>
NTA	<10	18662-53-8	225-768-8		R22/36/38
Sodium Hydroxide	<2	1310-73-2	215-185-5		R35

### 3. HAZARD IDENTIFICATION

Corrosive to skin, eyes, etc. Will corrode some metals.

### 4. FIRST AID MEASURES

**INHALATION:** May cause irritation and redness of the mucous membranes and respiratory system. Remove casualty from exposure and into fresh air. Seek medical help if required.

**SKIN:** There will be irritation and redness at the site of contact. Remove contaminated clothing and wash affected area with clean water.

**INGESTION:** Nausea and stomach upset may occur. Wash out mouth with clean water and give at least 1 pint of water to drink. DO NOT induce vomiting. Seek medical help if required.

**EYES:** There will be irritation and pain. Bathe the eye with running water for 15 minutes. Seek urgent medical help if irritation persists.

### 5. FIRE FIGHTING MEASURES

**Non flammable.** Use extinguisher suitable for cause of fire. Possible reaction with some metals generating gas. Self contained breathing apparatus should be worn.

## 6. ACCIDENTAL RELEASE MEASURES

Wear suitable protection including gloves and eyewear.  
Do not allow concentrate to contaminate drains or watercourses.  
Rinse with large quantities of water and flush away.

## 7. HANDLING AND STORAGE

HANDLING: Read label and open with care.

STORAGE: Store in a dry, cool place.

VENTILATION: Do not use in a very confined area.

## 8. EXPOSURE CONTROLS

Wear eyewear and gloves when decanting.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Luminous Yellow

Odour: Slight alkaline

SG: 1160

Solubility: Fully soluble

Flammability: N/A

## 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

MATERIALS TO AVOID: Acids

CONDITIONS TO AVOID: Heat

DECOMPOSITION OF PRODUCTS: Can emit toxic fumes if combusting.

## 11. TOXICOLOGICAL INFORMATION

INGESTION: Possibility of vomiting.

INHALATION: Irritation to respiratory system.

SKIN CONTACT: Irritation and redness.

EYE CONTACT: Watering of eyes.

## 12. ECOLOGICAL INFORMATION

DEGRADABILITY: In a manner the product is biodegradable as it will dissociate in Water to form hydroxyl groups and sodium ions which should be fairly easily incorporated into eco systems.

## 13. DISPOSAL CONSIDERATIONS

Do not wash concentrate into the drains. Do not mix with other chemicals.

## 14. REGULATORY INFORMATION

SUPPLY CLASS:  
RISK PHRASES: R35  
SAFETY PHRASES:  
LABEL NAME: **OZONE CLEANSE**

## 15. LEGAL DISCLAIMER

The above information is based on the present state of our knowledge of the product at the time of publication. It is in good faith, no warranty is implied with respect to the quality or specification of the product. The user must satisfy himself that the product is entirely suitable for his purpose.

**DATE prepared:** 07/11/2018