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# 1. Identification of the substance/mixture and of the company/undertaking

### **1.1 Product identifier**

Product name: Cellulosic Restorer

1.2 Relevant identified uses of the substance/mixture and uses advised against Textile treatment.
1.3 Details of the supplier of the safety data sheet

SUPPLIER: Cleaning Warehouse Ltd Unit A10, The Square, Grants Rd, Greenogue Business Park Rathcoole, Dublin 24 D24H512

#### **1.4 Emergency telephone number**

#### Tel: 01-8092166 National Poison Centre, Beaumont

## 2. Hazards identification

### 2.1 Classification of the substance or mixture

Classification under CLP Regs.: Not classified as hazardous under CLP Regs.

2.2 Label elements

Label elements under CLP:

Hazard pictograms: None

Hazard statements: None stipulated

Precautionary statements: None stipulated

2.3 Other hazards

PBT: this material does not contain any substance identified as a PBT or vPvB substance

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# 3. Composition/information on ingredients

### 3.1 Substances

#### 3.2 Mixtures

#### Hazardous ingredients:

CAS

NONE

Classification CLP

Concentration %w/w

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See section 16 for full text of H statements

EINECS

## 4. First aid measures

### 4.1 Description of first aid measures

**Eye contact:** Flush with clean water for at least 15 minutes. Seek medical advice if any irritation persists. **Skin contact:** Wash area with soap and water. Seek medical advice if any irritation persists. **Ingestion:** DO NOT induce vomiting. Give milk or water to drink and seek immediate medical attention. **Inhalation:** Remove from exposure. Keep warm and at rest and seek medical assistance.

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

No further relevant information.

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

No further relevant information.

### 5. Fire fighting measures

### 5.1 Extinguishing media

### Suitable extinguishing agents:

Product is not flammable although irritating fumes may be given off in the event of fire. Choice of extinguisher should be based on other surrounding materials. Keep containers cool with water spray. **Unsuitable agents:** 

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

Oxides of carbon and nitrogen and other irritant/toxic fumes may be produced in a fire.

### **5.3 Advice for firefighters**

Wear self-contained breathing apparatus.

### 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Refer to section 8.

#### **6.2** Environmental precautions

Do not allow to enter water courses.

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

Small spillages may be rinsed away with plenty of water. Larger spillages should be contained and absorbed in inert material. Transfer to plastic container for disposal.

### 6.4 Reference to other sections

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7. Handling and storage

7.1 Precautions for safe handling

No special precautions.

7.2 Conditions for safe storage, including any incompatibilities

Store in original container, tightly closed in a cool place.

7.3 Specific end use

See section 1.

8. Exposure controls/personal protection			
8.1 Control parameters			
Substances assigned Workplace Exposure Limits			
Name	type	Long term (8hrTWA)	Short term (15mins)
None			

#### 8.2 Exposure controls

Wear eye protection to prevent liquid splashes if necessary. Avoid inhalation of spray mist. When using do not eat, drink or smoke.

9. Physical and chemical properties
9.1 Information on basic physical and chemical properties
Appearance: clear liquid
Odour: none
Density at 20°C: 1.0kg/ltr
Solubility: soluble in water.
Flash point: N/A
pH: 3 - 5
Boiling point/range:100°C
Vapour pressure: N/A
9.2 Other information
No further relevant information.

# **10.Stability and reactivity**

10.1 Reactivity
Not reactive under normal conditions.
10.2 Chemical stability
Stable under normal conditions.
10.3 Possibility of hazardous reactions
None known.
10.4 Conditions to avoid
Extreme temperatures.
10.5 Incompatible materials
Strong oxidising agents.
10.6 Hazardous decomposition products
Thermal decomposition may produce toxic and irritant fumes

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## **11.Toxicological information**

11.1 Information on toxicological effects.Eyes: Mild irritation and watering.Skin: Prolonged exposure may produce mild irritation.Ingestion: Some discomfort.Inhalation (mist): Irritation to membranes of nose and throat.

## **12.**Ecological information

## 12.1 Toxicity

Product not regarded as dangerous for the environment. **12.2 Persistence and degradability** Biodegradability 95% **12.3 Bioaccumulative potential** Water soluble product. **12.4 Mobility in soil** Not known **12.5 Results of PBT and vPvB assessment** Does not contain any PBT or vPvB substances. **12.6 Other adverse effects** 

### **13.Disposal considerations**

## 13.1 Waste treatment methods

Comply with local regulations. Do not allow concentrate to enter water systems.

## 14.Transport information

14.1 UN Number
Not classified as hazardous for transport.
14.2 UN Proper shipping name
14.3 Transport hazard class(es)
14.4 Packing group
14.5 Environmental hazards
14.6 Special precautions for user

#### **15.Regulatory information**

**15.1 Safety, health and environmental regulations/legislation specific for substance or mixture** None.

#### 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this product.

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**16.Other information** 

This safety data sheet has been prepared according to EU Commission Regulation 453/2010 The information supplied in this document is based on our present state of knowledge and is given in good faith. It is not intended and should not be construed as a specification or guarantee of specific properties. The responsibility remains with the user to comply with all relevant laws, regulations and directives, to make their own assessment of workplace risks and to determine the suitability of the product for a particular use or application.

The hazards information in this data sheet refers to the material as supplied and not to any subsequent dilution or mixture. The full text of the H statements referred to in section 3 are shown below. These classifications apply to the ingredients, in their concentrated form, which contribute to the classification of the product or mixture.

H315: Causes skin irritation. H319: Causes serious eye irritation.

### Abbreviations and acronyms

- ADR European Agreement concerning the International Carriage of Goods by Road
- CAS Chemical Abstracts Service
- CHIP Chemicals (Hazard Information and Packaging) Regulations Directives 1999/45.EC and 67/548/EC
- CLP Classification and Labelling of Chemicals Regulation (EC) No. 1272/2008
- CMR Carcinogenic-mutagenic-toxic for reproduction
- DNEL Derived no-effect concentration.
- EINECS European Inventory of Existing Commercial Chemical Substances
- GHS Globally Harmonised System of Classification and Labelling of Chemicals
- IATA International Air Transport Association
- IMDG International Maritime Dangerous Goods Code
- LC50 Lethal Concentration, 50%
- LD50 Lethal Dose, 50%
- OEL Occupational Exposure Limit
- PBT Persistent, Bioaccumulative, Toxic
- PNEC Predicted no-effect concentration.
- vPvB very Persistent, very Bioaccumulative
- RID Convention concerning International Carriage by Rail
- WEL Workplace Exposure Limit
- VOC Volatile Organic Compound

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