

Companion in Hygiene Solutions

## SAFETY DATA SHEET

according to Regulation (EU) 2015/830

# **5U Floor Sealer**

Revision: 1 Revision date: 21/07/2021

5U Floor Sealer
s of the substance or mixture and uses advised against
[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC35] Washing and cleaning products (including solvent based products);
of the safety data sheet
Ionic Products Ltd Blaris Industrial Estate, Altona Road, Lisburn, Co Antrim BT27 5QB United Kingdom <u>www.ionicproductsItd.com</u> 028 9267 3331 Info@ionicproductsItd.com
umber
028 9267 3331. In the event of a medical enquiry involving this product, please contact your GP or local A&E dept. Ireland: National Poisons Centre, Beaumont Hospital, Dublin 9 Tel: 01 809 2166. (8.00 a.m. to 10.00 p.m. 7 days a week) Tel: 01 809 2566 (health care professionals)

SECTION 2: Hazards identification

 2.1 Classification of the substance or mixture

 2.1.2 Classification - EC

 1272/2008

Not classified as hazardous

## **SECTION 3: Composition/information on ingredients**

## 3.2 Mixtures

FC	1272	/2008
EC	12/2	/2000

Chemical name	Index No.	CAS No.	EC No.	REACH registration Number	Conc (%w/w)	Classification
No substances in the preparation at a level that requires disclosure.						

## **SECTION 4: First aid measures**

4.1 Description of first aid measures				
Inhalation	Remove casualty from exposure ensuring one's own safety whilst doing so.			
Eye contact	Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.			
	West with water. Cool, modical attention if initation or eventeers remaint			
Skin contact	Wash with water. Seek medical attention if irritation or symptoms persist.			
Instation	If availated, do not induce veniting, each medical odvice immediately and show this container or			
Ingestion	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.			
4.2 Most important symptoms and effects, both acute and delayed				
Inhalation	May cause irritation to respiratory system.			
Eye contact	No irritation expected.			
Skin contact	No irritation expected.			
Ingestion	Unlikely to be harmful unless excessive amount ingested.			
4.3 Indication of any immediate medical attention and special treatment needed				
	No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if			
	available, can be found in section 11.			

SECTION 5: Firefighting	measures
.1 Extinguishing media	
	Carbon dioxide (CO2). Water jet. For large fires:. Alcohol resistant foam. Water jet.
.2 Special hazards arising	from the substance or mixture
	No special hazards known.
.3 Advice for firefighters	
	Wear suitable respiratory equipment when necessary.
SECTION 6: Accidental r	elease measures
5.1 Personal precautions, p	protective equipment and emergency procedures
	Not normally required.
.2 Environmental precauti	ons
	Do not allow product to enter drains. Dilute with water.
.3 Methods and material for	or containment and cleaning up
	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area
	thoroughly with plenty of water.
.4 Reference to other sect	ions
	For personal protective equipment see subsection 8.2. For disposal considerations see section 13.
ECTION 7: Handling an	d storage
.1 Precautions for safe ha	ndling
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best manual handling considerations when handling, carrying and dispensing.
2 Conditions for safe stor	rage, including any incompatibilities
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. For incompatibilities refer to section 10.4.
.3 Specific end use(s)	
	No specific advice for end use available.
SECTION 8: Exposure co	ontrols/personal protection
3.2 Exposure controls	
	Adopt best Manual Handling considerations when handling, carrying and dispensing. Wash hands after handling the product.
8.2.1 Appropriate	Ensure adequate ventilation of the working area.
	Adopt best Manual Handling considerations when handling, carrying and dispensing.
neasures	
ye / face protection	Not normally required. In case of splashing, wear:. Safety glasses. (EN166)
kin protection -	Wash hands after handling the product. For prolonged contact protection for the skin may be
land protection	necessary. (EN374)
Respiratory protection	Not normally required. Do not breathe gas/fumes/vapour/spray.
SECTION 9: Physical and	d chemical properties
3.1 Information on basic ph	nysical and chemical properties
Appearance	
Colour	

Appearance	Liquia
Colour	Whie
Odour	Characteristic
pH	7-9
	Not determined
Freezing Point	Not determined
Initial boiling point	
Flash point	Not determined
Evaporation rate	Not determined
Flammability (solid, gas)	Not applicable to liquids
Fat Solubility	Not determined
Partition coefficient	Not determined
Autoignition temperature	Not determined
Viscosity	Not determined
Explosive properties	Not explosive
Oxidising properties	Not oxidising
Solubility	Soluble in water
Vapour pressure	Not determined

#### 9.2 Other information

Conductivity Not determined Surface tension Not determined Specific gravity 1.02 g/cm<sup>3</sup>

### SECTION 10: Stability and reactivity

### 10.1 Reactivity

	No reactivity hazards known under normal storage and use conditions.		
10.2 Chemical stability			
	Stable under normal conditions.		
10.3 Possibility of hazardo	10.3 Possibility of hazardous reactions		
	No other adverse effects known.		
10.4 Conditions to avoid			
	None.		

### **SECTION 11: Toxicological information**

11.1 Information on toxicological effects		
Skin corrosion/irritation	No irritation expected.	
Germ cell mutagenicity	No mutagenic effects reported.	
Carcinogenicity	No carcinogenic effects reported.	
Reproductive toxicity	No observed effect level.	

## **SECTION 12: Ecological information**

12.2 Persistence and degradability			
	No data is available on this product.		
12.3 Bioaccumulative potential			
	No data is available on this product.		
Partition coefficient			
	No data is available on this product.		
12.4 Mobility in soil			
	No data is available on this product.		
12.5 Results of PBT and vPvB assessment			
	Substances that fulfill the criteria for PBT/vPvB, if any, are listed in section 3.		
12.6 Other adverse effects			
	No other adverse effects known.		

### SECTION 13: Disposal considerations

General information

	Dispose of in compliance with all local and national regulations.
Disposal of packaging	
	Dispose of in compliance with all local and national regulations. Empty containers can be cleaned with water.
Further information	
	European Waste Catalogue:. 20 01 30 detergents other than those mentioned in 20 01 29.

## SECTION 14: Transport information

14.1 UN number The product is not classified as dangerous for carriage. 14.2 UN proper shipping name The product is not classified as dangerous for carriage. 14.3 Transport hazard class(es) ADR/RID The product is not classified as dangerous for carriage. Subsidiary risk IMDG The product is not classified as dangerous for carriage. Subsidiary risk ΙΑΤΑ The product is not classified as dangerous for carriage. Subsidiary risk 14.4 Packing group Packing group The product is not classified as dangerous for carriage. 14.5 Environmental hazards **Environmental hazards** No Marine pollutant No ADR/RID Hazard ID **Tunnel Category** IMDG

EmS Code	-
ΙΑΤΑ	
Packing Instruction	-
(Cargo)	
Maximum quantity	-
Packing Instruction	-
(Passenger)	
Maximum quantity	-

## SECTION 15: Regulatory information

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

EU regulations:
Regulation(EC)No.1907/2006 - REACH
Regulation(EC)No1272/2008 - CLP
<ul> <li>Regulation(EC)No.648/2004 - Detergents regulation</li> </ul>
Ingredients according to EC Detergents Regulation 648/2004 Less than 5%: Non ionic surfactants, Preservatives

#### 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out on the mixture.

### **SECTION 16: Other information**

#### Other information Revision This document differs from the previous version in the following areas:. Changes to sections: NEW LC: Lethal concentration. Acronyms LD: Lethal dose. NDA - No data available. NOAEC: No observed adverse effect concentration. NOAEL: No observed adverse effect level. NOEC: No observed effect concentration. NOEL: No observed effect level. PBT: Persistent, bioaccumulative and toxic. SVHC. Substance of very high concern. vPvB. Very persistent and very bioaccumulative. \*R01 - Polymer REACH number not available. **Further information** The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Internal ref: F000031