

# SAFETY DATA SHEET - SPOT-X

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

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

### 1.1 Product identifier

Product Name	Spot-X	
Trade name	XSR1000 (SPOTX)	
CAS No.		n/a
EINECS No.		n/a

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

Identified use(s)	Carpet and upholstery cleaner
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### 1.3 Details of the supplier of the safety data sheet

Company Identification	Cleansmart Limited
Company Address	2 Phoenix Court, Finch Close, Nottingham, NG7 2PU
Telephone	0115 824 0034
Fax	
E-Mail (competent person)	<a href="mailto:info@cleansmartsupplies.co.uk">info@cleansmartsupplies.co.uk</a>

### 1.4 Emergency telephone number

Emergency Phone No.	0115 824 0034 (office hours only)
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## 2 HAZARDS IDENTIFICATION

<b>2.1 Classification of the substance or mixture</b>	NOT CLASSIFIED AS HAZARDOUS
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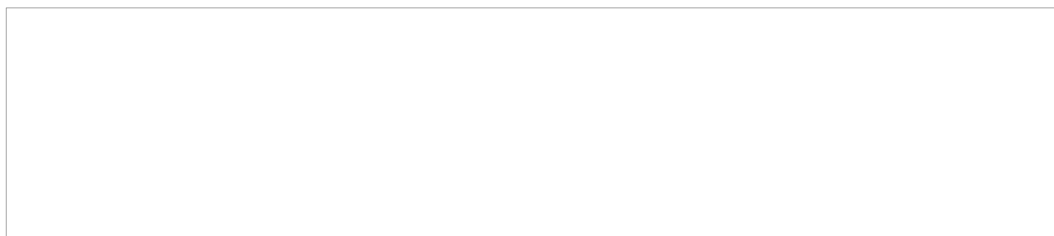
<b>2.1</b> Regulation (EC) No. 1272/2008 (CLP)	Classification according to Regulation (EC) No 1272/2008 (CLP)
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<b>2.1</b> Directive 67/548/EEC & Directive 1999/45/EC	Classification according to Directive 1999/45/EC Not classified as hazardous.
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### 2.2 Label elements

<b>2.2.1</b> Label elements	According to Regulation (EC) No 1272/2008 (CLP)
GHS Product Identifier	

Hazard pictogram(s) Reach



Signal word(s) Reach	Not applicable
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Hazard statement(s)	Not applicable
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Precautionary statement(s)	P102 Keep out of the reach of children P301+P312 IF SWALLOWED: call a POISON CENTRE or doctor/physician if you feel unwell. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
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## 3 COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

Hazardous Ingredient(s):	EC Number	CAS NUMBER	%W/W	REACH according to Directive 67/548/EEC	CLP/GHS according to Regulation EC/1272/2008
Tetrapotassium Pyrophosphate		7320-34-5	<5		Eye irr. 2; H319
Non Hazardous Ingredient(s):	EC Number	CAS NUMBER	%W/W		
Sodium Hexametaphosphate			<5		Not classified

## 4 FIRST AID MEASURES



### 4.1 Description of first aid measures (Symptoms)

Inhalation	Mist may cause irritation to the respiratory tract in sensitive persons
Skin Contact	May cause mild irritation
Eye Contact	May cause mild irritation
Ingestion	May cause irritation to the mouth, throat and digestive tract
Additional Information	Symptomatic treatment

### 4.2 Description of first aid measures (Actions)

Inhalation	If affected, remove to fresh air, keep warm and at rest. Obtain medical attention in severe cases.
Skin Contact	Wash skin with water. In severe cases consult a doctor.
Eye Contact	In case of contact, rinse immediately with plenty of water for at least 10-15 minutes. Obtain medical attention if irritation persists
Ingestion:	Do not give anything by mouth to an unconscious person. Wash out mouth with water and give copious amounts of water to drink. Do not induce vomiting. Obtain medical advice if patient unwell.
Additional Information	Always launder contaminated clothing before re-use

## 5 FIRE-FIGHTING MEASURES

### 5.1 Extinguishing media

Suitable Extinguishing Media	Product not flammable. Water spray, foam, dry powder or CO2 for surrounding fires.
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### 5.2 Special hazards arising from the

Substance or mixture	
Exposure hazards	In combustion emits toxic fumes

### 5.3 Advice for fire-fighters

Special protective equipment for fire fighters	Full protective equipment including self-contained respiratory protection
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## 6 ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions, protective equipment and emergency procedures** Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing – see section 8 of SDS
- 6.2 Environmental precautions** Do not discharge into drains or rivers. Contain the spillage using bunding.
- 6.3 Methods and material for containment and cleaning up** Small spills can be handled with a mop and water. Large spills should be contained with sawdust and disposed of under local authority regulations.
- 6.4 Reference to other sections**
- 6.5 Additional Information**

## 7 HANDLING AND STORAGE

- 7.1 Precautions for safe handling** Avoid contact with eyes and prolonged skin contact
- 7.2 Conditions for safe storage, including any incompatibilities** Keep in original containers
- 7.3 Suitable packagine**
- 7.3 Specific end use(s)** Keep tightly closed when not in use  
Do not store below 5°C or above 30°C

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1 Control Parameters

Hazardous Ingredients

NO OCCUPATIONAL LIMIT ASSIGNED

Workplace exposure limits

Respirable dust

State	8 hour TWA	15 min STEL	8 hour TWA	15 min Stel

### 8.2 Exposure Controls

- Engineering measures Not required under normal circumstances.
- Respiratory Protection Not necessary under normal usage
- Hand Protection Not necessary  
Always wash hands after handling product
- Eye Protection Wear safety goggles
- Skin Protection Wear suitable protective overalls

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## 9 PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on the basic physical and chemical properties

Form:	Liquid
Odour:	None
Colour:	Colourless
Viscosity:	Not Applicable
pH (Value):	8.9-9.5
Density (g/ml):	1.151 approx
Boiling Point:	>100 degrees celcius
Flash Point:	Not Applicable
Melting Point:	< 0 degrees celcius
Pour Point (Deg C):	< 0 degrees celcius
Auto Ignition Temp.	Not Applicable
Vapour Pressures:	Not Applicable
Solubility (water):	Soluble
Solubility (other):	Not Applicable
Partition Coefficient:	Not Applicable
Flammable Limits:	Not Applicable
Oxidising Props.	Not Applicable

### 9.2 Other information

Not applicable

## 10 STABILITY AND REACTIVITY

### 10.1 Reactivity

Not expected to be reactive.

### 10.2 Chemical Stability

Stable under normal conditions

### 10.3 Possibility of hazardous reactions

No polymerisation reaction expected

### 10.4 Conditions to avoid

Extremes of temperature

### 10.5 Incompatible materials

Strong oxidising/reducing agents

### 10.6 Hazardous decomposition products

Burning produces Oxides of Carbon

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## 11 TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

#### Toxicity values

Route	Species	Test	Value	Units
No toxicological research	has been carried	out on this product	Expected to be low	toxicity based on
				available data

#### Relevant effects for mixture

Effect	Route	Basis
Not determined		

### 11.2 Symptoms / Routes of exposure

Skin contact	May cause slight/mild irritation to sensitive skin with prolonged contact.
Eye Contact	May cause mild irritation
Ingestion	May cause irritation to the mouth, throat and digestive tract. May also Cause nausea.
Inhalation	Under normal use should not present a hazard

## 12 ECOLOGICAL INFORMATION

### 12.1 Toxicity

#### Eco Toxicity values

Species	Test	Value	Units
No eco toxicological testing	has been carried out on	this product.	

### 12.2 Persistence and degradability

Not applicable. Contains inorganic phosphates which are taken up by plants as fertiliser.

### 12.3 Bioaccumulative potential

No bioaccumulation potential.

### 12.4 Mobility in soil

Readily absorbed into soil

### 12.5 Results of PBT and vPvB assessment

Does not contain PBT or vPvB substances.

### 12.6 Other Adverse Effects

Negligible ecotoxicity.

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## **13 DISPOSAL CONSIDERATIONS**

### **13.1 Waste treatment methods**

Disposal operations	Dispose of in accordance with Local Authority Guidelines and Regulations
Disposal of packaging	Dispose of in accordance with Local Authority Guidelines and Regulations

**NB: The users attention is drawn to the possible existence of regional or national regulations regarding disposal**

## **14 TRANSPORT INFORMATION**

**14.1 UN Number** Not regulated for transport

**14.2 UN Proper shipping name**

**14.3 Transport hazard class(es)**

This product is not classified according to ADR/RID.

<b>ARD/RID</b>	:	<b>Class</b>
<b>IMDG</b>	:	<b>Proper shipping name</b>
<b>IATA</b>	:	<b>Proper shipping name</b>

**14.4 Packing Group**

**14.5 Environmental hazards**

Environmental hazardous	No
Marine pollutant	No

**14.6 Special precautions for user**

Not applicable

## **15 REGULATORY INFORMATION**

**This preparation was classified in compliance with the following directions and regulations**

Regulation (EC) No 1907/2006 (REACH) and amendments thereof up to and including Regulation (EU) No 453/2010. Regulation (EC) No 1272 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures.

None of the constituent ingredients are listed on the candidate list of Substances of Very High Concern for Authorization in accordance with Article 59(10) of the REACH Regulation.

**other provisions**

The regulatory information given above only indicates the principal regulations specifically applicable to the product described in this safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

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## **15 REGULATORY INFORMATION (continued)**

### **15.2 chemical safety assesment**

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## **16 OTHER INFORMATION**

### **16.1 Phrases used in Sections 2 and 3**

Hazard Statements

H319 Causes serious eye irritation

Risk phrases

R36 Irritating to eyes

### **16.2 Other information**

Contains:

Phosphates - <5%

### **Legal disclaimer**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements & local regulations

This company shall not be held liable for any damage resulting from handling or from contact with the above product.