

# SAFETY DATA SHEET - DEFOAM - 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	DEFOAM - X	
Trade name	DF5/CLE030	
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)	Use for the control of foaming when using extraction cleaning methods. Shake bottle well before use.
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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

2.1 Classification of the substance or mixture	NOT CLASSIFIED AS HAZARDOUS
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2.1 Regulation (EC) No. 1272/2008 (CLP)	Classification according to Regulation (EC) No 1272/2008 (CLP)
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2.1 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

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

Hazard pictogram(s) CLP

No pictogram required

Signal word(s) CLP

Hazard statement(s)

Precautionary statement(s)

P102 Keep out of 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):	EINECS No	CAS NUMBER	%W/W	REACH according to Directive 67/548/EEC	CLP according to Regulation EC/1272/2008
Non Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	SYMBOL	RISK PHRASES
Polydimethylsiloxane emulsion polymer		Polymer	5-15		Non hazardous
Hydrocarbon silicone oil mix		Mixture	5-15		Non hazardous

## 4 FIRST AID MEASURES

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

Inhalation  
Skin Contact  
Eye Contact  
Ingestion  
Additional Information

Mist may cause mild irritation to the respiratory tract  
Prolonged or repeated contact may cause some irritation to sensitive persons  
May cause slight to moderate transient irritation  
May cause discomfort when ingested  
Symptomatic treatment



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

Inhalation  
  
Skin Contact  
Eye Contact  
  
Ingestion:

If affected, remove to fresh air, keep warm and at rest.  
Obtain medical attention in severe cases.  
Wash skin with plenty of water. In severe cases obtain medical help.  
In case of contact, rinse immediately with plenty of water for at least 10-15 minutes. Obtain medical attention if irritation persists  
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.  
Always launder contaminated clothing before re-use

Additional Information

## 5 FIRE-FIGHTING MEASURES

### 5.1 Extinguishing media

Suitable Extinguishing Media

Product not flammable. Water spray, foam, dry powder or CO2 for surrounding fires.

### 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**

- |  |   |
|--|---|
| <b>6.1 Personal precautions, protective equipment and emergency procedures</b> | 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 |
| <b>6.2 Environmental precautions</b>   | Do not discharge into drains or rivers. Contain the spillage using bunding.   |
| <b>6.3 Methods and material for containment and cleaning up</b>                | Small spills can be handled with a mop and water. Large spills should be contained with sawdust and disposed of under local authority regulations.                                |
| <b>6.4 Reference to other sections</b>   | Not applicable  |
| <b>6.5 Additional Information</b>  |   |

## **7 HANDLING AND STORAGE**

- |   |   |
|---|---|
| <b>7.1 Precautions for safe handling</b>                                | Avoid eye contact and prolonged skin contact                                |
| <b>7.2 Conditions for safe storage, including any incompatibilities</b> | Keep in original containers   |
| <b>7.3 Suitable packaging</b>   | Keep in original containers   |
| <b>7.3 Specific end use(s)</b>  | Keep tightly closed when not in use<br>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 necessary under normal conditions of use.   |
| Respiratory Protection | Not necessary under normal usage  |
| Hand Protection        | Wear protective gloves (Butyl rubber or Polyvinyl chloride)<br>Always wash hands after handling |
| 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:	Floral
Colour:	Colourless
Viscosity:	Non viscous
pH (Value):	7 approx.
Density (g/ml):	0.993 approx
Boiling Point:	>100 deg.C approx
Flash Point:	Not applicable. Not measured.
Melting Point:	<0 degrees celcius
Pour Point (Deg C):	<0 degrees celcius
Auto Ignition Temp.	Not Applicable
Vapour Pressures:	Not Applicable
Solubility (water):	Disperses
Solubility (other):	Not Applicable
Partition Coefficient:	Not Applicable
Flammable Limits:	Not applicable
Oxidising Props.	Not Applicable

**9.2 Other information**

No additional information available

**10 STABILITY AND REACTIVITY**

<b>10.1 Reactivity</b>	Not expected to be reactive.
<b>10.2 Chemical Stability</b>	Stable under normal conditions
<b>10.3 Possibility of hazardous reactions</b>	No polymerisation reaction expected
<b>10.4 Conditions to avoid</b>	Extremes of temperature (in storage)
<b>10.5 Incompatible materials</b>	Strong alkalis and acids
<b>10.6 Hazardous decomposition products</b>	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 information	available			

Relevant effects for mixture

Effect	Route	Basis
No information available		

11.2 Symptoms / Routes of exposure

Skin contact	May cause slight/mild irritation to sensitive skin with prolonged contact.
Eye Contact	May cause mild transient irritation
Ingestion	May cause discomfort if swallowed. May also Cause nausea.
Inhalation	Under normal use should not present a hazard. Mist may cause irritation of the respiratory system.

**12 ECOLOGICAL INFORMATION**

12.1 Toxicity

Eco Toxicity values

Species	Test	Value	Units
No data available			

12.2 Persistence and degradability Not determined. Disperses in water to form an emulsion.

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)**

<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**

## **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**

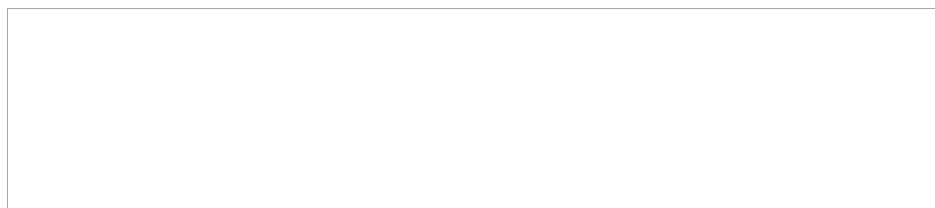
Hazard Statements

Risk phrases

### **16.2 Other information**

Contains:

Polydimethylsiloxane emulsion polymer  
Preservative, Benziisothiazol-3-(2H)-one



### **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.