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.

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) <u>info@cleansmartsupplies.co.uk</u>

1.4 Emergency telephone number

Emergency Phone No. 0115 824 0034 (office hours only)

#### 2 HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture NOT CLASSIFIED AS HAZARDOUS

2.1 Regulation (EC) No. 1272/2008 (CLP) Classification according to Regulation (EC) No 1272/2008 (CLP)

2.1 Directive 67/548/EEC & Directive 1999/45/EC Classification according to Directive 1999/45/EC

Not Classified as hazardous

2.2 Label elements

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

**GHS Product Identifier** 

Hazard pictogram(s) CLP

Signal word(s) CLP

Hazard statement(s)

P102 Keep out of reach of children

Precautionary statement(s) P301+P312 IF SWALLOWED: call a POISON CENTRE or doctor/physician

No pictogram required

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 Mist may cause mild irritation to the respiratory tract

Skin Contact Prolonged or repeated contact may cause some irritation to sensitive persons

Eye Contact May cause slight to moderate transient irritation

Ingestion May cause discomfort when ingested

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 plenty of water. In severe cases obtain medical help.

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.

Always launder contaminated clothing before re-use

Additional Information
FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Produc

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

5.1 Extinguishing media

In combustion emits toxic fumes

5.3 Advice for fire-fighters

Special protective equipment for fire tighters

Full protective equipment including self-contained respiratory protection

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### 6 ACCIDENTAL RELEASE MEASURES

**6.1** Personal precautions, protective equipment Mark out to

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 Not applicable

6.5 Additional Information

### 7 HANDLING AND STORAGE

**7.1** Precautions for safe handling Avoid eye contact and prolonged skin contact

7.2 Conditions for safe storage, including

any incompatibilities

Keep in original containers

**7.3** Suitable packagine Keep in original containers

**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 necessary under normal conditions of use.

Respiratory Protection Not necessary under normal usage

Hand Protection Wear protective gloves (Butyl rubber or Polyvinyl chloride)

Always wash hands after handling

Eye Protection Wear safety goggles

Skin Protection Wear suitable protective overalls

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### 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 Not Applicable Oxidising Props.

#### 9.2 Other information

No additional information available

### 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 (in storage)

10.5 Incompatible materials Strong alkalis and acids

**10.6 Hazardous decompostion products**Burning produces Oxides of Carbon

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

### .1 TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

**Toxicity values** 

Species	Test	Value	Units
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** 

200 TOXION, Tandoo			
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

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

12.6 Other Adverse Effects

No bioaccumulation potential. Readily absorbed into soil

Does not contain PBT or vPvB substances.

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 existance 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)

ARD/RID : Class

IMDG : Proper shipping name IATA : Proper shipping name

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 INFORM		
	, medical (containada)	
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 ar	nd 3	
Hazard Statements		
Risk phrases		
, <b>F acc</b>		
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.