according to Regulation (EU) 2020/878

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Stoneacre Aquafree Enhancer

Revision 15

Revision date 2022-11-16

1.1. Product identifier

Product Use

Product name Stoneacre Aquafree Enhancer

1.2. Relevant identified uses 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);

[SU21] Consumer uses: Private households (= general public = consumers); [PC35] Washing and

cleaning products (including solvent based products);

Description No water or shampoo required. This active blend of cross linking polymers creates a barrier to help prevent build-up of traffic film. The formulation has been specially developed to create lubricity,

coating particles of dirt and trapping them within the microfibre cloth, whilst leaving a high gloss

finish.

1.3. Details of the supplier of the safety data sheet

SUPAGARD LIMITED Company

Address 19-27 Gavinton Street

> Muirend Glasgow G44 3EF

Web www.supagard.com

Telephone 0141 633 5933 01416377219

Fax

Email James.Smyth@supagard.com Email address of the James.Smyth@supagard.com

competent person 1.4. Emergency telephone number

01416335933 **Emergency telephone number**

8.30am to 5.00pm

For medical advice or information you should contact your GP or NHS 111 (or NHS 24 in

Scotland) on 111 (for 24 hour health advice)

If you are a healthcare professional with an enquiry please visit www.TOXBASE.org

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008

This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No. 1272/2008 on classification, labelling and packaging of substances and

mixtures.

2.2. Label elements

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Precautionary Statement: Response	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.
Hazard Statement	No Significant Hazard
SUPPLEMENTAL HAZARD INFORMATION	Ingredients - Parfum.
	Contains - Denatured Alcohol.
2.3. Other hazards	
Other hazards	This substance/mixture is not classified as PBT or vPvB according to current criteria. The substance/mixture does not contain substances with endocrine disrupting properties.
Further information	

RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc.	Classification
				Number	(%w/w)	
Ethanol: Ethyl Alcohol (Ethanol)		64-17-5	200-578-6	01-2119457610-43	1 - 10%	Flam. Liq. 2: H225; Eye Irrit.
						2: H319;

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.	
Eye contact	Rinse immediately with plenty of water. Contact lenses should be removed.	
Skin contact	Remove contaminated clothing. Wash with water and soap as a precaution.	
Ingestion	DO NOT INDUCE VOMITING. Rinse mouth thoroughly.	
4.2. Most important symptoms and effects, both acute and delayed		

Inhalation	May cause irritation to respiratory system.	
Eye contact	May cause irritation to eyes.	
Skin contact	May cause skin dryness and irritation.	
Ingestion	May cause irritation to mucous membranes.	

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

	TREAT SYMPTOMATICALLY.
Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
Eye contact	Contact lenses should be removed. Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Skin contact	Seek medical attention if irritation or symptoms persist.
Ingestion	Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.
General information	

If you feel unwell, seek medical advice (show the label where possible). Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

5.2. Special hazards arising from the substance or mixture

None known.

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5.3. Advice for firefighters	
	Fire fighters should wear self contained positive pressure breathing apparatus (SCBA) and full turnout gear.
Further information	
	In the event of a fire and/or explosion do not breath fumes. Standard procedure for chemical fire Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
SECTION 6: Accidental rele	ase measures
6.1. Personal precautions, prote	ective equipment and emergency procedures
	Wear suitable protective equipment.
6.2. Environmental precautions	<u> </u>
<u> </u>	Advise local authorities if large spills cannot be contained.
6.3. Methods and material for co	
	For large spills:. Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. For small spills:. Fludown the drain with plenty of water.
6.4. Reference to other sections	;
	See section 2, 7, 8, 13 for further information.
SECTION 7: Handling and s	torage
7.1. Precautions for safe handlir	
	Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage,	
<u> </u>	Store in a cool, dry area. Keep container tightly closed. Keep out of the reach of children. Store original container.
7.3. Specific end use(s)	
	No water or shampoo required. This active blend of cross linking polymers creates a barrier to liprevent build-up of traffic film. The formulation has been specially developed to create lubricity, coating particles of dirt and trapping them within the microfibre cloth, whilst leaving a high gloss finish.
Suitable packaging	
	Plastic containers.
SECTION 8: Exposure contr	rols/personal protection
8.1. Control parameters	
o. r. Control parameters	
	Occupational exposure controls.
8.1.1. Exposure Limit Values	1 Constitution of the Cons
•	WEL 8-hr limit ppm: 1000 WEL 8-hr limit mg/m3: 1920
Ethanol: Ethyl Alcohol (Ethanol)	WEL 8-hr limit ppm: 1000 WEL 8-hr limit mg/m3: 1920 WEL 15 min limit ppm: - WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total - WEL 15 min limit mg/m3 total -
	inhalable dust: inhalable dust: WEL 8-hr limit mg/m3 total - WEL 15 min limit mg/m3 total -
	respirable dust:
DNEL Darkerder - " 11 1	
DNEL: Derived no-effect level.	

Exposure Pattern - Workers

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Exposure Pattern - Workers

Ethanol: Ethyl Alcohol	Long-term - inhalation - Systemic 950 mg/m³	
	effects	
	Long-term - inhalation - Local 1900 mg/m³	Long-term - dermal - Systemic 343 mg/kg
	effects	effects

Exposure Pattern - General population

Ethanol: Ethyl Alcohol	Long-term - inhalation - Systemic 114	4 mg/m³	
	effects		
	Long-term - inhalation - Local 950	50 mg/m³ Long-term - dermal - Systemic	206 mg/kg
	effects	effects	
	Long-term - oral - Systemic 87	′ mg/kg	
	effects		

8.2. Exposure controls





Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Use appropriate personal protective equipment. Wear suitable protective clothing and eye/face protection.

8.2.1. Appropriate engineering controls

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below there respective threshold limit value. Ensure eyewash stations and safety showers are close to the workstation location.

Eye / face protection Skin protection -Handprotection Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields.

Rubber gloves.

Respiratory protection

No personal respiratory protective equipment normally required. In case of insufficient ventilation wear suitable respiratory equipment.

8.2.3. Environmental exposure controls

Prevent further leakage or spillage if safe to do so.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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9.1. Information on basic physical and chemical properties

Appearance Liquid Colour Off white Odour Perfumes No data available Odour threshold 5.8 - 7.8 pН Melting point Not applicable. Initial boiling point No data available Flash point 62 °C Evaporation rate No data available Flammability (solid, gas) Not applicable. Vapour pressure No data available **Relative Vapour Density** No data available Density / Relative Density 0.98 - 1 g/cm3 Partition coefficient No data available Autoignition temperature No data available Viscosity < 50 centipoise Explosive properties No data available Oxidising properties No data available

9.2. Other information

Conductivity
Surface tension
Gas group
Benzene Content
Lead content
No data available
No data available
Not applicable.
Not applicable.

9.2.1. Information with regard to physical hazard classes

Solubility

Soluble in water

No data is available on this product.

9.2.2. Other safety characteristics

No data is available on this product.

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Strong acids. Strong oxidising agents.

10.4. Conditions to avoid

Protect from frost.

10.5. Incompatible materials

No incompatible groups noted.

10.6. Hazardous decomposition products

No Hazardous decomposition products when stored and handled correctly.

SECTION 11: Toxicological information

11.1 Information on hazard classes

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11.1 Information on hazard clas	ses
	This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).
Acute toxicity	based on available data the classification criteria are not met.
·	Oral ATE = >10,000 mg/kg.
	Dermal ATE = >10,000 mg/kg.
	Inhalation - Dust/Mist ATE = >5,000 mg/l.
Skin corrosion/irritation	based on available data the classification criteria are not met.
Serious eye damage/irritation	based on available data the classification criteria are not met.
Respiratory or skin sensitisation	based on available data the classification criteria are not met.
Germ cell mutagenicity	based on available data the classification criteria are not met.
Carcinogenicity	based on available data the classification criteria are not met.
Reproductive toxicity	based on available data the classification criteria are not met.
STOT-single exposure	based on available data the classification criteria are not met.
STOT-repeated exposure	based on available data the classification criteria are not met.
Aspiration hazard	based on available data the classification criteria are not met.
Repeated or prolonged exposure	based on available data the classification criteria are not met.
11.1.2. Mixtures	
	No data available.
11.1.3. Hazard Information	
	No data available.
11.1.4. Toxicological Information	1
	No data available
11.2 Information on other hazar	ds
	No data is available on this product.
SECTION 12: Ecological infe	ormation
12.1. Toxicity	
	No data available
12.2. Persistence and degradab	ility
	Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines.
12.3. Bioaccumulative potential	
	The product is not bioaccumulating.
Partition coefficient	
	Stoneacre Aquafree Enhancer No data available Ethanol: Ethyl Alcohol -0.35 log P
12.4. Mobility in soil	
	This product is soluble in water.
12.5. Results of PBT and vPvB	assessment
	This substance/mixture is not classified as PBT or vPvB according to current criteria.
12.6 Endocrine disrupting prope	-
	No data is available on this product.
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12.7. Other adverse effects				
	No data is available on this product.			
SECTION 13: Disposal considerations				
13.1. Waste treatment methods				
	Dispose of waste and residues in accordance with local authority requirements.			
General information				
	Dispose of in compliance with all local and national requirements.			
Disposal of packaging				
	Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.			
SECTION 14: Transport info	rmation			
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)				
	The product is not classified as dangerous for carriage.			
14.4. Packing group				
	The product is not classified as dangerous for carriage.			
14.5. Environmental hazards				
	The product is not classified as dangerous for carriage.			
14.6. Special precautions for use	er			
	The product is not classified as dangerous for carriage.			
14.7 Maritime Transport in bulk	according to IMO instruments			
	The product is not classified as dangerous for carriage.			

SECTION 15: Regulatory information

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

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REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2. Chemical safety assessment

No information available.

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SECTION 16: Other information

Other information

Revision This document differs from the previous version in the following areas:. 2 - Other hazards. 2 - Further information. 2 - SUPPLEMENTAL HAZARD INFORMATION. 5 - 5.2. Special hazards arising from the substance or mixture. 9 - 9.2.2. Other safety characteristics. 9 - 9.2.1. Information with regard to physical hazard classes. 10 - 10.2. Chemical stability. 10 - 10.1. Reactivity. 11 - 11.2 Information on other hazards. 12 - 12.6 Endocrine disrupting properties. 12 - 12.7. Other adverse effects. 15 - Regulations Text of Hazard Statements in Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Section 3 Eye Irrit. 2: H319 - Causes serious eye irritation.

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.