

according to Regulation (EU) 2020/878

Stoneacre Tyre Dressing

 Revision
 10

 Revision date
 2022-11-21

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier	
Product name	Stoneacre Tyre Dressing
1.2. Relevant identified uses of t	he substance or mixture and uses advised against
Product Use	[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	This new water resistant coating has been carefully formulated for the renovation of all plastics, PVC, rubber etc, throughout your vehicle.
1.3. Details of the supplier of the	safety data sheet
Company	SUPAGARD LIMITED
Address	19-27 Gavinton Street
	Muirend Glasgow
	G44 3EF
Web	www.supagard.com
Telephone	0141 633 5933
Fax	01416377219
Email	James.Smyth@supagard.com
Email address of the competent person	James.Smyth@supagard.com
1.4. Emergency telephone numb	ber
Emergency telephone number	01416335933
	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 identifi	cation
2.1. Classification of the substar	ice or mixture
2.1.2. Classification - EC 1272/2008	Flam. Liq. 3: H226; Asp. Tox. 1: H304; STOT SE 3: H336;
2.2. Label elements	



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2.2. Label elements	
Hazard pictograms	
Signal Word	Danger
Hazard Statement	Flam. Liq. 3: H226 - Flammable liquid and vapour. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. STOT SE 3: H336 - May cause drowsiness or dizziness.
Precautionary Statement: Prevention	P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Precautionary Statement: Response	P301+P310+P330+P331 - IF SWALLOWED: Immediately call a POISON CENTER/doctor. Rinse mouth. Do NOT induce vomiting. P302+P350 - IF ON SKIN: Gently wash with plenty of soap and water. P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
Precautionary Statement: Storage	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
SUPPLEMENTAL HAZARD	Ingredients as required by Regulation (EC) No 648/2004:. Less than 5% Aromatic Hydrocarbons, Dimethicone, Amino functional silicone.
	Contains - Hydrocarbons, C9-11, N-alkanes, Isoalkanes, Cyclics, <2% Aromatic.
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 Number	Conc. (%w/w)	Classification
Hydrocarbons, C9-11, N-alkanes, Isoalkanes, Cyclics, <2% Aromatic		1174522-20-	3 919-857-5	01-2119463258-33	50 - 60%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; STOT SE 3: H336;

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. If swallowed, do not induce vomiting: seek medical advice	
	immediately and show this container or label. Rinse mouth thoroughly.	

4.2. Most important symptoms and effects, both acute and delayed

Inhalation	High concentration of vapour in enclosed space may cause irritation, headaches and nausea. May cause irritation to respiratory system.	
Eye contact	Irritating to eyes.	
Skin contact	May cause skin dryness and irritation. Prolonged contact may cause defatting of the skin.	
Ingestion	Harmful if ingested or swallowed.	
4.2. Indication of any immediate medical attention and aposial treatment peopled		

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



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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 mea	asures
5.1. Extinguishing media	
	Flammable liquid. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
5.2. Special hazards arising from	n the substance or mixture
	Burning produces irritating, toxic and obnoxious fumes.
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 fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
SECTION 6: Accidental relea	ase measures
	ctive equipment and emergency procedures
	Wear suitable protective equipment. Flammable liquid. Avoid sparks, flames, heat and sources of ignition.
6.2. Environmental precautions	
	Advise local authorities if large spills cannot be contained.
6.3. Methods and material for co	ntainment and cleaning up
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Avoid sparks, flames, heat and sources of ignition.
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 handlin	Ig
	Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage,	including any incompatibilities
	Flammable liquid. Avoid sparks, flames, heat and sources of ignition. Avoid storing in direct Sun Light. Store in a well-ventilated place. Keep cool. Store in original container. Keep container tightly closed. Keep away from combustible material. Keep out of the reach of children.
7.3. Specific end use(s)	
	This new water resistant coating has been carefully formulated for the renovation of all plastics, PVC, rubber etc. throughout your vehicle.
Suitable packaging	



Suitable packaging

Plastic containers.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure controls.

8.1.1. Exposure Limit Values			
Ethylbenzene (ethyl benzol) (Ethylbenzene)	WEL 8-hr limit ppm: 100	WEL 8-hr limit mg/m3:	441
	WEL 15 min limit ppm: 125	WEL 15 min limit mg/m3:	552
	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:	respirable dust:	
methanol	WEL 8-hr limit ppm: 200	WEL 8-hr limit mg/m3:	266
	WEL 15 min limit ppm: 250	WEL 15 min limit mg/m3:	333
	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:	respirable dust:	
propan-2-ol	WEL 8-hr limit ppm: 400	WEL 8-hr limit mg/m3:	999
	WEL 15 min limit ppm: 500	WEL 15 min limit mg/m3:	1250
	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:	respirable dust:	

DNEL: Derived no-effect level.

Ethylbenzene (ethyl benzol)	Acute inhalation - Local effects	293 mg/m³		
	Long-term - inhalation - Systemic effects	77 mg/m³	Long-term - dermal - Systemic effects	180 mg/kg
methanol	Acute inhalation - Systemic effects	130 mg/m ³		
	Acute inhalation - Local effects	130 mg/m³	Acute dermal - Systemic effects	20 mg/kg
	Long-term - inhalation - Systemic effects	130 mg/m³	Long-term - inhalation - Local effects	130 mg/m³
	Long-term - dermal - Systemic effects	20 mg/kg		
propan-2-ol	Long-term - inhalation - Systemic effects	500 mg/m ³		
	Long-term - dermal - Systemic effects	888 mg/kg		

Exposure Pattern - General population

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Exposure Pattern - General population

Ethylbenzene (ethyl benzol)	Long-term - inhalation - Systemic	15 ma/m³		
	effects	- 3		
	Long-term - oral - Systemic	1.6 mg/kg		
	effects			
methanol	Acute inhalation - Systemic	26 mg/m³		
	effects			
	Acute inhalation - Local effects	26 mg/m³	Acute dermal - Systemic effects	5 mg/kg
	Acute oral - Systemic effects	5 mg/kg	Long-term - inhalation - Systemic effects	26 mg/m³
	Long-term - inhalation - Local	26 mg/m³	Long-term - dermal - Systemic	5 mg/kg
	effects		effects	
	Long-term - oral - Systemic	5 mg/kg		
	effects			
propan-2-ol	Long-term - inhalation - Systemic	89 mg/m³		
	effects			
	Long-term - dermal - Systemic	319 mg/kg	Long-term - oral - Systemic effects	26 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	Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields.
Skin protection - Handprotection	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 ch	emical properties

9.1. Information on basic physical and chemical properties



9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Colourless
Odour	Characteristic
Odour threshold	No data available
рH	No data available
Melting point	No data available
Initial boiling point	No data available
Flash point	40 °C
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Relative Vapour Density	No data available
Density / Relative Density	0.8 - 0.825
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidising properties	No data available
Solubility	No data available

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	No data available
Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic	
compounds)	

9.2.1. Information with regard to physical hazard classes

No data is available on this product.

9.2.2. Other safety characteristics

No data is available on this product.

Oxidising agents. Combustible materials.

SECTION 10: Stability and reactivity

10.1. Reactivity

Flammable liquid. Stable under normal conditions.

10.2. Chemical stability

Flammable liquid. Stable under normal conditions.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Avoid sparks, flames, heat and sources of ignition. Avoid storing in direct Sun Light.

10.5. Incompatible materials

Oxidising agents.

10.6. Hazardous decomposition products

No Hazardous decomposition products when stored and handled correctly.



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SECTION 11: Toxicological information

11.1 Information on hazard classes

	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 = >10,000 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	STOT SE category 3. H336 - May cause drowsiness or dizziness.
STOT-repeated exposure	based on available data the classification criteria are not met.
Aspiration hazard	Aspiration Hazard Category 1. H304 - May be fatal if swallowed and enters airways.
Repeated or prolonged	Prolonged contact may cause defatting of the skin.
exposure	
11.1.2. Mixtures	

No data available.

11.1.3. Hazard Information

No data available.

11.1.4. Toxicological Information

Ethylbenzene (ethyl benzol)	Oral Rat LD50: 3500 mg/kg	Dermal Rabbit LD50: 5001.0 mg/kg
	Inhalation Rat LC50/4 h: 17.2 mg/l	
methanol	Oral Rat LD50: 100.0 mg/kg	Dermal Rabbit LD50: 300.0 mg/kg
	Inhalation Rat LC50/4 h: 3.0 mg/l	
propan-2-ol	Inhalation Rat LC50/6 h: >10000ppm	Oral Rat LD50: 5840 mg/kg
	Dermal Rabbit LD50: 13900 mg/kg	

11.2 Information on other hazards

No data	is	available	on	this	product.

SECTION 12: Ecological information

12.1. Toxicity

Ethylbenzene (ethyl benzol)	Daphnia EC50/48h: 1.8000 mg/l	Algae EC50/72h: 5.4 mg/l
	Rainbow trout LC50/96h: 4.2 mg/l	
methanol	Daphnia EC50/48h: 18260.0000 mg/l	Green algae EC50/96h: 22000.0 mg/l
	Fathead minnows LC50/96h: >100 mg/l	Bluegill sunfish LC50/96h: 15400.0 mg/l
	Lepomis_Macrochirus LC50/96h: 15400 mg/l	
propan-2-ol	Daphnia EC50/48h: 10000.0000 mg/l	Fish LC50/96h: 4200.0000 mg/l
	Fathead minnows LC50/96h: 9640 mg/l	

12.2. Persistence and degradability

	Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines.
12.3. Bioaccumulative potential	



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12.3. Bioaccumulative potential

	The product is not bioaccumulating.
Partition coefficient	
	Stoneacre Tyre Dressing No data available propan-2-ol 0.05 log P methanol -0.74 Log Pow Ethylbenzene (ethyl benzol) 3.5
12.4. Mobility in soil	
	Immiscible 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	rties
	No data is available on this product.
12.7. Other adverse effects	•
	No data is available on this product.
SECTION 13: Disposal cons	iderations
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
Hazard pictograms	
14.1. UN number	
	UN3295
14.2. UN proper shipping name	
	HYDROCARBONS, LIQUID, N.O.S.
14.3. Transport hazard class(es)	
ADR/RID	3
Subsidiary risk	
IMDG Subsidiary risk	3
IATA	3
Subsidiary risk	-
14.4. Packing group	
Packing group	111

14.5. Environmental hazards



14.5. Environmental hazardsEnvironmental hazardsNoMarine pollutantNo14.6. Special precautions for user	
Marine pollutant No	
•	
No additional special	precautions
14.7 Maritime Transport in bulk according to IMO instru	
	inents
Not applicable.	
ADR/RID	
Hazard ID 30	
Tunnel Category (D/E)	
IMDG	
EmS Code F-E S-D	
ΙΑΤΑ	
Packing Instruction (Cargo) 366	
Maximum quantity 220 L	
Packing Instruction 355	
(Passenger)	
Maximum quantity 60 L	
SECTION 15: Regulatory information	
15.1. Safety, health and environmental regulations/legis	lation specific for the substance or mixture
	No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL
of 18 December 2006 Chemicals (REACH), and repealing Counci	concerning the Registration, Evaluation, Authorisation and Restriction of establishing a European Chemicals Agency, amending Directive 1999/45/EC I Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 rective 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC,
1907/2006 of the Eur Authorisation and Re amending Directive 1 Commission Regulati Commission Directive COMMISSION REGU (EC) No 1907/2006 of	JLATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No oppean Parliament and of the Council on the Registration, Evaluation, striction of Chemicals (REACH), establishing a European Chemicals Agency 999/45/EC and repealing Council Regulation (EEC) No 793/93 and on (EC) No 1488/94 as well as Council Directive 76/769/EEC and es 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. JLATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation f the European Parliament and of the Council concerning the Registration, tion and Restriction of Chemicals (REACH).
15.2. Chemical safety assessment	
	bla
No information availa	
SECTION 16: Other information	
Other information	
Revision This document differs	from the previous version in the following areas:.
2 - Other hazards.	
2 - Precautionary Sta	
2 - Precautionary Sta	
2 - Precautionary Sta	-
2 - Precautionary Sta	-
2 - Further informatio	

2 - SUPPLEMENTAL HAZARD INFORMATION.



Other information	
	9 - 9.2.2. Other safety characteristics.
	9 - 9.2.1. Information with regard to physical hazard classes.
	11 - 11.2 Information on other hazards.
	12 - 12.6 Endocrine disrupting properties.
	12 - 12.7. Other adverse effects.
	15 - Regulations.
Data sources	Classification and Procedure used to derive the classification for mixtures according to Regulation
	(EC) No. 1272/2008, as retained and amended in UK law.
	Flam. Liq. 3: H226 - Flammable liquid and vapour Flash Point - 40 degC.
	Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways Calculation Method.
	STOT SE 3: H336 - May cause drowsiness or dizziness Calculation Method.
Text of Hazard Statements in	Flam. Liq. 3: H226 - Flammable liquid and vapour.
Section 3	Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.
	STOT SE 3: H336 - May cause drowsiness or dizziness.
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
	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.

