

according to Regulation (EU) 2020/878

LEVC Rain Away

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 Revision
 13

 Revision date
 2022-11-16

	Revision date 2022-11-1
SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	LEVC Rain Away
1.2. Relevant identified uses of t	he substance or mixture and uses advised against
Product Use	[SU21] Consumer uses: Private households (= general public = consumers);
	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen);
Description	A clear visibility windscreen barrier. Creates a polymetric barrier that makes water droplets bead
	and run off. Allowing your windscreen to be clear all year round.
1.3. Details of the supplier of the	e 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	James.Smyth@supagard.com
competent person	
1.4. Emergency telephone numb	ber
Emergency telephone number	01416335933
	8.30am to 5.00pm
	For medical advice or information you should contact your CD or NUC 111 (or NUC 24 in
	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 identif	ication
2.1. Classification of the substar	nce or mixture
2.1.2. Classification - EC	This product does not meet the criteria for classification in any hazard class according to
1272/2008	Regulation (EC) No. 1272/2008 on classification, labelling and packaging of substances and
0.0. Label elements	mixtures.
2.2. Label elements	
Precautionary Statement: Prevention	P102 - Keep out of reach of children.
Precautionary Statement:	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
Response	lenses, if present and easy to do. Continue rinsing.
-	



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2.2. Label elements	
	P337+P313 - If eye irritation persists: Get medical advice/attention.
Hazard Statement	No Significant Hazard
SUPPLEMENTAL HAZARD	Ingredients - Less than 5% Non-ionic Surfactants.
	Contains - Propan-2-ol, methanol.
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

propan-2-ol 603-117-00-0 67-63-0 200-661-7 01-2119457558-25 1 - 10% Flam. Liq. 2: H225; Eye Irrit. methanol 603-001-00-X 67-56-1 200-659-6 01-2119433307-44 0 - 0.5% Flam. Liq. 2: H225; Acute Tox. 3: H331; Acute Tox. 3: H331; Acute Tox. 3: H311; Acute Tox. 3: H301; STOT SE 1: H370;	Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Tox. 3: H331; Acute Tox. 3: H311; Acute Tox. 3: H301;	propan-2-ol	603-117-00-0	67-63-0	200-661-7	01-2119457558-25	1 - 10%	, ,
	methanol	603-001-00-X	67-56-1	200-659-6	01-2119433307-44	0 - 0.5%	Tox. 3: H331; Acute Tox. 3: H311; Acute Tox. 3: H301;

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 a	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



5.2. Special hazards arising from the substance or mixture			
	None known.		
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		
6.1. Personal precautions, protection	ctive equipment and emergency procedures		
	Wear suitable protective equipment.		
6.2. Environmental precautions			
	Advise local authorities if large spills cannot be contained.		
6.3. Methods and material for co	ntainment and cleaning up		
	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:. Flush down the drain with plenty of water.		
6.4. Reference to other sections	6.4. Reference to other sections		
	See section 2, 7, 8, 13 for further information.		
SECTION 7: Handling and st	orage		
7.1. Precautions for safe handlin	9		
	Adopt best Manual Handling considerations when handling, carrying and dispensing.		
7.2. Conditions for safe storage,	including any incompatibilities		
	Store in a cool, dry area. Keep container tightly closed. Keep out of the reach of children. Store in original container.		
7.3. Specific end use(s)			
	A clear visibility windscreen barrier. Creates a polymetric barrier that makes water droplets bead and run off. Allowing your windscreen to be clear all year round.		
Suitable packaging			
Plastic containers.			
SECTION 8: Exposure controls/personal protection			
8.1. Control parameters			

8.1.1. Exposure Limit Values



Occupational exposure controls.

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8.1.1. Exposure Limit Values

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 - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total - respirable dust:	• WEL 15 min limit mg/m3 total 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 - inhalable dust: WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total - inhalable dust: WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

DNEL: Derived no-effect level.

Exposure Pattern - Workers methanol Acute inhalation - Systemic 130 mg/m³ effects Acute inhalation - Local effects 130 mg/m³ Acute dermal - Systemic effects 20 mg/kg Long-term - inhalation - Systemic 130 mg/m³ Long-term - inhalation - Local 130 mg/m³ effects effects Long-term - dermal - Systemic 20 mg/kg effects propan-2-ol Long-term - inhalation - Systemic 500 mg/m³ effects Long-term - dermal - Systemic 888 mg/kg effects

Exposure Pattern - General population

methanol	Acute inhalation - Systemic effects	26 mg/m³		
	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 effects	26 mg/m³	Long-term - dermal - Systemic effects	5 mg/kg
	Long-term - oral - Systemic effects	5 mg/kg		
propan-2-ol	Long-term - inhalation - Systemic effects	89 mg/m³		
	Long-term - dermal - Systemic effects	319 mg/kg	Long-term - oral - Systemic effects	26 mg/kg

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.



8.2. Exposure controls		
Eye / face protection	Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields.	
Skin protection -	Rubber gloves.	
Handprotection		
Respiratory protection	No personal respiratory protective equipment normally required. In case of insufficient ventilation wear suitable respiratory equipment.	
8.2.3. Environmental exposure	Prevent further leakage or spillage if safe to do so.	
controls		

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Aqueous solution
Colour	Colourless
Odour	Slight
Odour threshold	No data available
pH	5.1 - 7.8
Melting point	No data available
Initial boiling point	No data available
Flash point	70 °C
Evaporation rate	Not applicable.
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Relative Vapour Density	No data available
Density / Relative Density	0.985 - 1.005 g/cm3
Partition coefficient	Not applicable.
Autoignition temperature	No data available
Viscosity	< 50 centipoise
Explosive properties	No data available
Oxidising properties	No data available
Solubility	Soluble in water

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	No data available
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.

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



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10.3. Possibility of hazardous re	actions
	Strong acids. Strong oxidising agents.
10.4. Conditions to avoid	
	Protect from frost.
10.5. Incompatible materiale	
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 class	
	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 = >2,000 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	No data is available on this product.
exposure	
11.1.2. Mixtures	
	No data available.
11.1.3. Hazard Information	
	No data available.
11.1.4. Toxicological Information	·
	No data available
11.2 Information on other hazard	ds
	No data is available on this product.
SECTION 12: Ecological info	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	
	No data is available on this product.



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Partition coefficient		
	LEVC Rain Away Not applicable.	propan-2-ol 0.05 log P
	methanol -0.74 Log Pow	
12.4. Mobility in soil		
	No data is available on this product.	
12.5. Results of PBT and vPvB	assessment	
	This substance/mixture is not classified as PBT or vPvB acco	rding 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 author	prity requirements.
General information		
	Dispose of in compliance with all local and national requireme	ents.
Disposal of packaging		
	Do NOT reuse empty containers. Empty containers can be se	ent 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		
14.6. Special precautions for us	The product is not classified as dangerous for carriage.	
	The product is not classified as dangerous for carriage.	
14.7 Maritime Transport in bulk		
	The product is not classified as dangerous for carriage.	
SECTION 15: Begulatory int		
SECTION 15: Regulatory int		
Regulations	REGULATION (EC) No 1907/2006 OF THE EUROPEAN PAF of 18 December 2006 concerning the Registration, Evaluation Chemicals (REACH), establishing a European Chemicals Age and repealing Council Regulation (EEC) No 793/93 and Comr as well as Council Directive 76/769/EEC and Commission Dir 93/105/EC and 2000/21/EC.	n, Authorisation and Restriction of ency, amending Directive 1999/45/EC mission Regulation (EC) No 1488/94



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

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 (EC) 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.

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.	
	5 - 5.3. Advice for firefighters.	
	7 - 7.3. Specific end use(s).	
	9 - 9.2.2. Other safety characteristics.	
	9 - 9.2.1. Information with regard to physical hazard classes.	
	10 - 10.2. Chemical stability.	
	10 - 10.6. Hazardous decomposition products.	
	10 - 10.1. Reactivity.	
	11 - Acute toxicity.	
	11 - Repeated or prolonged exposure.	
	11 - 11.2 Information on other hazards.	
	12 - 12.1. Toxicity.	
	12 - 12.5. Results of PBT and vPvB assessment.	
	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.	
	STOT SE 3: H336 - May cause drowsiness or dizziness.	
	Acute Tox. 3: H301 - Toxic if swallowed.	
	Acute Tox. 3: H311 - Toxic in contact with skin.	
	Acute Tox. 3: H331 - Toxic if inhaled.	
	STOT SE 1: H370 - Causes damage to organs .	
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.	

