according to Regulation (EU) 2020/878

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Supagard Leather Cleaner

Revision 3 Revision date 2022-11-21

1.1. Product identifier

Description

1.2. Relevant identified uses of the substance or mixture and uses advised against

Leather Cleaner.

Product Use [SU21] Consumer uses: Private households (= general public = consumers); [PC35] Washing and cleaning products (including solvent based products);

[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC35] Washing and cleaning products (including solvent based products);

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 Fax 01416377219

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

competent person

1.4. Emergency telephone number

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

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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008

Eye Irrit. 2: H319;

2.2. Label elements

Hazard pictograms



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2.2. Label elements

Warning
Eye Irrit. 2: H319 - Causes serious eye irritation.
P102 - Keep out of reach of children.
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.
Ingredients as required by Regulation (EC) No 648/2004:. Less than 5% Non-ionic Surfactants, Less than 5% Amphoteric Surfactants, Parfum, Benzyl Alcohol. Contains - Denatured Alcohol, 2-butoxyethanol, Amines, C8-C18(even numbered) and C18(Unsaturated), N, N-Bis (Hydroxyethyl), Amines, C12-14 (even numbered)-alkyldimethyl,
N-oxides.
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.
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
Glycerol (Glycerol, mist)		56-81-5	200-289-5		1 - 10%	
Amides, C8-C18(even numbered) and C18(Unsaturated), N,N-Bis(Hydroxyethyl)			931-329-6	01-2119490100-53	1 - 10%	Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Chronic 2: H411;
Amines, C12-14 (even numbered) -alkyldimethyl, N-oxides		308062-28-4	931-292-6	01-2119490061-47		Acute Tox. 4: H302; Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Acute 1: H400; Aquatic Chronic 2: H411;
Ethanol: Ethyl Alcohol (Ethanol)		64-17-5	200-578-6	01-2119457610-43	1 - 10%	Flam. Liq. 2: H225; Eye Irrit. 2: H319;
2-butoxyethanol	603-014-00-0	111-76-2	203-905-0	01-2119475108-36		Acute Tox. 4: H332; Acute Tox. 4: H312; Acute Tox. 4: H302; Eye Irrit. 2: H319; Skin Irrit. 2: H315;

Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides, CAS No. 308062-28-4 - M Factor (Acute) = 1.

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	Irritating to eyes.
Skin contact	May cause irritation to skin.

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Ingestion
Inhalation Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist. Contact lenses should be removed. Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist. Sekin contact Seek medical attention if irritation or symptoms persist. 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 material states. Section of 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 firest
Eye contact Contact lenses should be removed. Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist. Seek medical attention if irritation or symptoms persist. 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 material states. Seek medical attention if irritation or symptoms persist.
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turnout gear. Further information In the event of a fire and/or explosion do not breath fumes. Standard procedure for chemical firest
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 release measures
6.1. Personal precautions, protective 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 containment 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:. Flus down 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 storage
7.1. Precautions for safe handling
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 is original container.
7.3. Specific end use(s)
Leather Cleaner.
Suitable packaging

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure controls.

8.1.1. Exposure Limit Values

2-butoxyethanol	WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/m3: 123
	WEL 15 min limit ppm: 50	WEL 15 min limit mg/m3: 101.2
	•••	——————————————————————————————————————
	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 - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:
Amides, C8-C18(even	WEL 8-hr limit ppm: N/A	WEL 8-hr limit mg/m3:
numbered) and	WEE O-III IIIIIIE PPIII. WA	WEE 6-III IIIIIE HIGHIO.
C18(Unsaturated),		
N,N-Bis(Hydroxyethyl)		
	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:	respirable dust:
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:	respirable dust:
Glycerol (Glycerol, mist)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
	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:	respirable dust:

DNEL: Derived no-effect level.

Exposure Pattern - Workers

2-butoxyethanol	Acute inhalation - Systemic effects	•		
	Acute inhalation - Local effects	246 mg/m³	Acute dermal - Systemic effects	89 mg/kg
	Long-term - inhalation - Systemic effects	•	Long-term - dermal - Systemic effects	125 mg/kg
Amides, C8-C18(even numbered) and C18(Unsaturated), N,N-Bis(Hydroxyethyl)	Long-term - inhalation - Systemic effects	•		
	Long-term - dermal - Systemic effects	4.16 <none></none>		
Ethanol: Ethyl Alcohol	Long-term - inhalation - Systemic effects	950 mg/m³		
	Long-term - inhalation - Local effects	1900 mg/m³	Long-term - dermal - Systemic effects	343 mg/kg
Glycerol	Long-term - inhalation - Local effects	•		

Exposure Pattern - General population

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Exposure Pattern - General population

2-butoxyethanol	Acute inhalation - Systemic	426 mg/m³		
	effects Acute dermal - Systemic effects	89 mg/kg	Acute oral - Systemic effects	26.7 mg/kg
	Long-term - inhalation - Systemic effects	59 mg/m³	Long-term - inhalation - Local effects	147 mg/m³
	Long-term - dermal - Systemic effects	75 mg/kg	Long-term - oral - Systemic effects	6.3 mg/kg
Amides, C8-C18(even numbered) and	Long-term - inhalation - Systemic effects	21.73 mg/m³		
C18(Unsaturated), N,N-Bis(Hydroxyethyl)	Long-term - oral - Systemic	6 25 ma/ka		
	effects	0.23 mg/kg		
Ethanol: Ethyl Alcohol	Long-term - inhalation - Systemic effects	114 mg/m³		
	Long-term - inhalation - Local effects	950 mg/m³	Long-term - dermal - Systemic effects	206 mg/kg
	Long-term - oral - Systemic effects			
Glycerol	Long-term - inhalation - Local effects	33 mg/m³		
	Long-term - oral - Systemic effects	229 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.

Eye / face protection

Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields. Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Wear chemical splash goggles. Personal protective equipment for eye and face protection should comply with European Standard EN166.

Skin protection - Handprotection

Nitrile rubber gloves. Choose gloves to protect hands against chemicals depending on the concentration and quantity of the hazardous substance and specific to place of work. For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer.

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	Colourless
Odour	Characteristic
Odour threshold	No data available
pН	6 - 8
Melting point	No data available
Initial boiling point	No data available
Flash point	No data available
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	1.004 - 1.01
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	< 20 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	S.
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10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Strong acids. Strong oxidising agents.

10.4. Conditions to avoid

Avoid storing in direct Sun Light.

10.5. Incompatible materials

Strong acids. Strong 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 = 148.65 mg/l, Inhalation - Dust/Mist ATE = >1,000 mg/l.	
Skin corrosion/irritation	based on available data the classification criteria are not met.	
Serious eye damage/irritation	Eye Irrit. 2: H319 - Causes serious eye irritation.	
Respiratory or skin	based on available data the classification criteria are not met.	
sensitisation		
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.	
11.1.2. Mixtures		
	No data available.	

11.1.3. Hazard Information

No data available.

11.1.4. Toxicological Information

2-butoxyethanol	Dermal Rat LD50: 1100 mg/kg	Oral Rat LD50: 1300 mg/kg
	Inhalation Rat LC50/4 h: 11.0 mg/l	
Amides, C8-C18(even	Oral Rat LD50: > 2000 mg/kg	Dermal Rabbit LD50: > 2000 mg/kg
numbered) and		
C18(Unsaturated),		
N,N-Bis(Hydroxyethyl)		
Ethanol: Ethyl Alcohol	Oral Rat LD50: 10470.0 mg/kg	Dermal Rabbit LD50: 15800.0 mg/kg
	Inhalation Rat LC50/4 h: 20 mg/l	
Glycerol	Oral Rat LD50: 27,200.0 mg/kg	

11.2 Information on other hazards

No data is available on this product.

SECTION 12: Ecological information

12.1. Toxicity

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12.1. Toxicity

2-butoxyethanol	Daphnia EC50/48h: 1550.000	00 mg/l Algae EC50/72h: 1840 mg/
	Rainbow trout LC50/96h: 1474 mg	Л
	EC50 for marine or freshwater >100.000	00 mg/l LC50 for marine or freshwater >100.0000 mg/l
	organisms	organisms
Amides, C8-C18(even numbered) and	Daphnia EC50/48h: 3.2000 r	mg/l Algae IC50/72h: 3.9000 mg/l
C18(Unsaturated), N,N-Bis(Hydroxyethyl)		
	Fish LC50/96h: 2.4000 r	mg/l Algae EC50/72h: 18.6 mg/l
Ethanol: Ethyl Alcohol	Daphnia EC50/48h: 12340.00	000 mg/l Algae EC50/72h: 275 mg/l
	Green Algae EC50/48h: >100mg/	Fathead minnows LC50/96h: 14200 mg/l
	Rainbow trout LC50/96h: 13000 m	g/l Golden orfe LC50/48h: >100 mg/l
	NOEC / EC10 for marine or 9.6000 m	ng/l
	freshwater organisms	
Glycerol	Daphnia EC50/48h: 10000.00	000 mg/l Algae EC50/72h: >2900 mg/l
	Fathead minnows LC50/96h = >=885 mg/l:	Rainbow trout LC50/96h: 54000 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

The product is not bioaccumulating.

Partition coefficient

Supagard Leather Cleaner No data available	Glycerol -1.76 Log Pow
Amides, C8-C18(even numbered) 3.75 Log Pow	Ethanol: Ethyl Alcohol -0.35 log P
and C18(Unsaturated),	
N,N-Bis(Hydroxyethyl)	
2-butoxyethanol 0.8 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 properties

No data is available on this product.

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 information

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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 user		
	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

Regulations

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.

SECTION 16: Other information

Other information

Revision This document differs from the previous version in the following areas:.

- 1 Product Use.
- 2 Other hazards.
- 2 Further information.
- 2 SUPPLEMENTAL HAZARD INFORMATION.
- 3 3.2. Mixtures.
- 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 Acute toxicity.
- 11 11.2 Information on other hazards.

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Other information	
	12 - 12.1. Toxicity. 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. Eye Irrit. 2: H319 - Causes serious eye irritation Calculation Method.
Text of Hazard Statements in Section 3	Skin Irrit. 2: H315 - Causes skin irritation. Eye Dam. 1: H318 - Causes serious eye damage. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Acute Tox. 4: H302 - Harmful if swallowed. Aquatic Acute 1: H400 - Very toxic to aquatic life. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Eye Irrit. 2: H319 - Causes serious eye irritation. Acute Tox. 4: H302+H312+H332 - Harmful if swallowed, in contact with skin or if inhaled
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.