according to Regulation (EU) 2020/878

Page 1/7

Supagard Snow Foam

Revision Revision date 2022-12-02

1.1. Product identifier

Product name	Supagard Snow Foam	
i ioduci iiaiii c	Supagaru Show i Sam	

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

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);

Description Car Snow Foam.

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 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

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - EC Eye Irrit. 2: H319; 1272/2008

2.2. Label elements

Hazard pictograms



Revision 1
Revision date 2022-12-02

2.2. Label elements	
Signal Word	Warning
Hazard Statement	Eye Irrit. 2: H319 - Causes serious eye irritation.
Precautionary Statement: Prevention	P102 - Keep out of reach of children. P264 - Wash hands thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection.
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.
SUPPLEMENTAL HAZARD INFORMATION	Ingredients as required by Regulation (EC) No 648/2004:. 5 - 15% Anionic Surfactants, Parfum, CI 16035, CI 60730.
	Contains - Benzenesulphonic Acid Mono C10-C13 Alkyl Dervis Sodium Salts.
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)	
Benzenesulphonic Acid Mono		68411-30-3	270-115-0	01-2119489428-22	1 - 10%	Acute Tox. 4: H302; Skin Irrit.
C10-C13 Alkyl Dervis Sodium Salts						2: H315; Eye Dam. 1: H318;
						Aquatic Chronic 3: H412;

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				

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

Inhalation	May cause irritation to respiratory system.	
Eye contact Causes serious eye irritation.		
Skin contact May cause irritation to skin.		
Ingestion	May cause irritation to mucous membranes.	

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

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

Revision 1
Revision date 2022-12-02

5 1	Evtina	auishina	ı media
O. I.		auisiiiiu	ı IIIEUIA

This product is not flammable . Use fire-extinguishing media appropriate for surrounding materials
the substance or mixture
None known.
Fire fighters should wear self contained positive pressure breathing apparatus (SCBA) and full turnout gear.
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:. Flush 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 in original container.

7.3. Specific end use(s)

Car Snow Foam.

Suitable packaging

Plastic containers.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure controls.

No workplace exposure limits applicable.

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

Revision 1
Revision date 2022-12-02

8.2. Exposure controls

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.

Rubber gloves.

Respiratory protection

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

8.2.3. Environmental exposure controls

wear suitable respiratory equipment.

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

Appearance Liquid Blue Colour Odour Characteristic Odour threshold No data available pН Melting point No data available Initial boiling 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 1.025 - 1.03 a/cm3 Partition coefficient No data available Autoignition temperature No data available Viscosity < 1000 centipoise

No data available

No data available

Soluble in water

9.2. Other information

Conductivity
No data available
VOC (Volatile organic compounds)

9.2.1. Information with regard to physical hazard classes

Explosive properties

Oxidising properties

Solubility

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

Revision 1 Revision date 2022-12-02

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 co	rrectly.
SECTION 11: Toxicological information	
11.1 Information on hazard classes	
This mixture has not been tested as a whole for health effects. The h	nealth effects have been
calculated using the methods outlined in Regulation (EC) No 1272/2	
Acute toxicity based on available data the classification criteria are not met.	
Oral ATE = >10,000 mg/kg.	
ATE Vapours = >2,000 mg/l. Skin corrosion/irritation based on available data the classification criteria are not met.	
Serious eye damage/irritation Eye irritation category 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.	
Repeated or prolonged based on available data the classification criteria are not met. 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 hazards	
No data is available on this product.	
SECTION 12: Ecological information	
12.1. Toxicity	
No data available	
12.2. Persistence and degradability	
	lable according to the OFOD
Substance biodegrades at a moderate rate and inherently biodegrad guide lines.	lable according to the OECD
12.3. Bioaccumulative potential	

Revision 1 Revision date 2022-12-02

40.0 Disconsulative metantic	Revision date 2022-12-0
12.3. Bioaccumulative potentia	!
	The product is not bioaccumulating.
Partition coefficient	· ·
	Supagard Snow Foam No data available
12.4. Mobility in soil	
12.4. WODING III 3011	This product is soluble in water.
	This substance/mixture is not classified as PBT or vPvB according to current criteria.
12.6 Endocrine disrupting prop	
	No data is available on this product.
12.7. Other adverse effects	
	No data is available on this product.
SECTION 13: Disposal con	siderations
13.1. Waste treatment method:	
	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 inf	ormation
14.1. UN number	
	The product is not classified as dangerous for carriage.
14.2. UN proper shipping name	3
	The product is not classified as dangerous for carriage.
l4.3. Transport hazard class(e	s)
	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 us	
	The product is not classified as dangerous for carriage.
14.7 Maritime Transport in bulk	c according to IMO instruments
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory in	formation
15.1. Safety, health and enviro	nmental 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

Revision 1
Revision date 2022-12-02

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

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:.
	2 - Other hazards.
	2 - Further information.
	2 - SUPPLEMENTAL HAZARD 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.
	Eye Irrit. 2: H319 - Causes serious eye irritation Calculation Method.
Text of Hazard Statements in	Acute Tox. 4: H302 - Harmful if swallowed.
Section 3	Skin Irrit. 2: H315 - Causes skin irritation.
	Eye Dam. 1: H318 - Causes serious eye damage.
	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use,

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.