(SUPAGARD) FABRIC CLEANER

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Revision No: 2

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

1.1. Product identifier

Product name: (SUPAGARD) FABRIC CLEANER

Product code: HC8430

Synonyms: HC8430 / SUP

PD0399-2

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

Use of substance / mixture: Aerosol foaming cleanser.

1.3. Details of the supplier of the safety data sheet

Company name: SUPAGARD LIMITED 23 Gavinton Street

Muirend

Glasgow

Scotland

G44 3EF

Tel: 0141 633 5933

Email: james@supagard.co.uk

1.4. Emergency telephone number

Emergency tel: 0141 633 5933

(office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Flam. Aerosol 1: H222; -: H229

Most important adverse effects: Extremely flammable aerosol. Pressurised container: May burst if heated.

2.2. Label elements

Label elements:

Hazard statements: H222: Extremely flammable aerosol.

H229: Pressurised container: May burst if heated.

Hazard pictograms: GHS02: Flame



Signal words: Danger

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Precautionary statements:	P102: Keep out of reach of children.	
	P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition	
	sources. No smoking.	
	P211: Do not spray on an open flame or other ignition source.	
	P251: Do not pierce or burn, even after use.	
	P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122	
	°F.	
	P260: Do not breathe spray.	
	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.	
	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove	
	contact lenses, if present and easy to do. Continue rinsing.	
Haz. ingredients (label):	Contains:	
	LIQUIFIED PETROLEUM GAS PROPELLANT	
3 Other hazards		

2.3. Other hazards

Other hazards: In use, may form flammable / explosive vapour-air mixture.

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

BUTANE, <0.1% 1,3 BUTADIENE - REACH registered number(s): 01-2119474691-32-XXXX

EINECS	CAS	PBT / WEL	CLP Classification	Percent
203-448-7	106-97-8	Substance with a Community workplace exposure limit.	Flam. Gas 1: H220; Press. Gas: H280	1-10%

PROPANE, <0.1% 1,3 BUTADIENE - REACH registered number(s): 01-2119486944-21-XXXX

200	-827-9	74-98-6	Substance with a Community workplace exposure limit.	Flam. Gas 1: H220; Press. Gas: H280	1-10%
					I]

PROPAN-2-OL - REACH registered number(s): 01-2119457558-25

200-661-7	67-63-0	-	Flam. Liq. 2: H225; Eye Irrit. 2: H319;	1-10%
			STOT SE 3: H336	

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Do not induce vomiting. If conscious, give half a litre of water to drink immediately.

Consult a doctor.

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Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a

doctor. Move to fresh air in case of accidental inhalation of vapours.

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

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: There may be a feeling of tightness in the chest with shortness of breath.

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

Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: Highly flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture. Vapour may travel considerable distance to source of ignition and flash back. Aerosol cans may explode during a fire, giving a high speed projectile.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Notify the police and fire brigade immediately. Eliminate all sources of ignition. Cover leaking can until the discharge has stopped, before attempting cleanup operations.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Do not use equipment in clean-up procedure which may produce sparks. Absorb into dry earth or sand. Clean-up should be dealt with only by qualified personnel familiar with the specific substance. Wash the spillage site with large amounts of water.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

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				Page:
7.1. Precautions for safe hand	lling			
Handling requirements: Smoking is forbidden. Use non-sparking tools. Ensure there is sufficient			cient ventilation of	
	the area. D	o not handle in a confined s	pace. Avoid the formation or	spread of mists in
	the air.			
7.2. Conditions for safe storage	ge, including	any incompatibilities		
Storage conditions: Store in a cool, well ventilated area. Keep away from sources of ignition. Keep away from				
	direct sunli	ght.		
7.3. Specific end use(s)				
Specific end use(s)	: No data av	ailable		
ection 8: Exposure controls				
	personal p	rotection		
8.1. Control parameters				
Hazardous ingredients:				
-				
BUTANE, <0.1% 1,3 BUTAD	IENE			
Workplace exposure limits:			Respirable dust:	
State 8 hour	TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK 1450 mg/m3 1810 mg/m3 -			-	
PROPANE, <0.1% 1,3 BUTA	DIENE			
UK A	sphyxiating	Asphyxiating	-	-
PROPAN-2-OL				
UK	400 ppm	500 ppm	-	-
DNEL/PNEC Values				
DNEL / PNEC	No data av	ailable.		
8.2. Exposure controls				
Engineering measures	Ensure the	re is sufficient ventilation of	the area. Ensure lighting and	l electrical
	equipment	are not a source of ignition.		
Respiratory protection: Respiratory protection not required.				
Hand protection		-		
		sses. Ensure eye bath is to h	and.	
Skin protection	Protective	clothing.		
ection 9: Physical and chem	ical proper	ties		
9.1. Information on basic phys	sical and che	emical properties		

State:AerosolColour:ColourlessOdour:Perfumed

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Evaporation rate:	Slow				
Solubility in water:	Soluble				
Viscosity:	Non-viscous				
Boiling point/range°C:	No data available.	Melting point/range°C:	No data available.		
Flammability limits %: lower:	0.9	upper:	9.0		
Flash point°C:	-40	Part.coeff. n-octanol/water:	No data available.		
Autoflammability°C:	>230	Vapour pressure:	No data available.		
Relative density:	No data available.	pH:	9 - 10		
VOC g/l:	No data available.				

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions. Stable at room temperature.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat. Hot surfaces. Sources of ignition. Flames. Direct sunlight.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

PROPAN-2-OL

ORAL	RAT	LD50	4700	mg/kg
ORAL	RBT	LD50	>2000	mg/kg
VAPOURS	RAT	4H LC50	46.5	mg/l

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Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: There may be a feeling of tightness in the chest with shortness of breath.

Section 12: Ecological information

12.1. Toxicity

Hazardous ingredients:

PROPAN-2-OL

Daphnia magna	48H EC50	>100	mg/l
FISH	48H EC50	>100	mg/l

12.2. Persistence and degradability

Persistence and degradability: Biodegradable. The surfactant(s) contained in this preparation complies (comply) with

the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on

detergents.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil. Volatile. Soluble in water. Vapour is heavier than air.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations:	Transfer to a suitable container and arrange for collection by specialised disposal
	company.
Recovery operations:	Recycling/reclamation of metals and metal compounds.
Waste code number:	16 05 05
Disposal of packaging:	Empty cans must not be burned because of explosion hazard. Recycle container where
	permitted.
NB:	The user's attention is drawn to the possible existence of regional or national
	regulations regarding disposal.

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Page: 7 Section 14: Transport information 14.1. UN number UN number: UN1950 14.2. UN proper shipping name Shipping name: AEROSOLS 14.3. Transport hazard class(es) Transport class: 2 14.4. Packing group 14.5. Environmental hazards Environmentally hazardous: No Marine pollutant: No 14.6. Special precautions for user Special precautions: No special precautions. Tunnel code: D Transport category: 2 Section 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Specific regulations: Not applicable. 15.2. Chemical Safety Assessment Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier. Section 16: Other information Other information Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830. All substances in this preparation are registered within UK/EU/EFTA countries under the REACH (UK/EC) (ammended) regulations, EC 1907/2006 IMPORTANT NOTE: Risk phases in this section below relate to the INDIVIDUAL COMPONENTS in the formulation when used at their FULL CONCENTRATIONS, and not at the reduced levels in the mixed product.

See sections 2 and 3 for the calculated hazard and risk phrases for the blended product.

- Phrases used in s.2 and s.3: H220: Extremely flammable gas.
 - H222: Extremely flammable aerosol.

H225: Highly flammable liquid and vapour.

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H229: Pressurised container: May burst if heated.

H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product. Page: 8