SAFETY DATA SHEET Foam Freshener

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Foam Freshener Product name 1.2. Relevant identified uses of the substance or mixture and uses advised against Identified uses Surface cleaner PC35 Washing and cleaning products 1.3. Details of the supplier of the safety data sheet My Fabulosa Ltd Supplier The Forge, Crewe Hall Farm Crewe, Cheshire **CW1 5UE** myfabulosa.co.uk 0844 335 0816 0844 335 0854 info@myfabulosa.co.uk 1.4. Emergency telephone number **Emergency telephone** +44 (0)1270 656380 (Monday to Thursday: 9am to 5pm - Friday : 9am to 4pm) **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture Classification (EC 1272/2008) Physical hazards Aerosol 1 - H222, H229 Health hazards Not Classified Environmental hazards Aquatic Chronic 3 - H412 Human health Gas or vapour is harmful on prolonged exposure or in high concentrations. In high concentrations, vapours and aerosol mists have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Deliberately concentrating and inhaling the contents of this container is dangerous and can be fatal. Environmental This product does not contain substances which are harmful to aquatic organisms or which may cause long term effects to the aquatic environment Physicochemical Aerosol containers can explode when heated, due to excessive pressure build-up. The product is extremely flammable. When sprayed on a naked flame or any incandescent material the aerosol vapours can be ignited. 2.2. Label elements Hazard pictograms Signal word Danger Hazard statements EUH208 Contains 1,1,6,7-Tetramethyl-6-acetyldecalene. May produce an allergic reaction. H222 Extremely flammable aerosol.

H412 Harmful to aquatic life with long lasting effects.

H229 Pressurised container: may burst if heated.

Precautionary statements	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.
	P102 Keep out of reach of children.
	P501 Dispose of contents/ container in accordance with local regulations.
	P260 Do not breathe vapour/ spray.
	P271 Use only outdoors or in a well-ventilated area.
Detergent labelling	5 - < 15% aliphatic hydrocarbons, < 5% non-ionic surfactants, < 5% perfumes, < 5% phosphates, Contains Linalol Synthetic, Benzyl 2-hydroxybenzoate, Piperonal, (L) Butylphenyl methylpropional

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

TROLEUM GAS		10-30%
EC number: 270-704-2		
		5-10%
EC number: 200-661-7	REACH registration number: 01- 2119457558-25	
n		1-5%
REACH registration number: 01- 2119527780-39		
		<1%
EC number: 259-174-3	REACH registration number: N/A	
EC number: 259-174-3	REACH registration number: N/A	
EC number: 259-174-3	REACH registration number: N/A	
EC number: 259-174-3	REACH registration number: N/A	
	EC number: 270-704-2 EC number: 200-661-7 n REACH registration number: 01-	EC number: 270-704-2 EC number: 200-661-7 REACH registration number: 01- 2119457558-25 n REACH registration number: 01-

Diethyl phthalate	<1%
CAS number: 84-66-2	EC number: 201-550-6
Classification	
Not Classified	
The full text for all hazard st	tatements is displayed in Section 16.
SECTION 4: First aid meas	ures
4.1. Description of first aid r	neasures
General information	Move affected person to fresh air at once.
Inhalation	If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. If breathing stops, provide artificial respiration. Keep affected person warm and at rest. Get medical attention immediately.
Ingestion	Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water.

Eye contactRinse immediately with plenty of water. Remove any contact lenses and open eyelids wide
apart. Continue to rinse for at least 15 minutes and get medical attention.

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

General information The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

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

Notes for the doctor	Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Extinguish with foam, carbon dioxide, dry powder or water fog.

5.2. Special hazards arising from the substance or mixture

Specific hazards	Extremely flammable. Forms explosive mixtures with air. Vapours are heavier than air and may spread near ground and travel a considerable distance to a source of ignition and flash back. Containers can burst violently or explode when heated, due to excessive pressure build-up.
5.3. Advice for firefighters	
Protective actions during firefighting	Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Use water to keep fire exposed containers cool and disperse vapours. Warn firefighters that aerosols are involved.
SECTION 6: Accidental relea	ise measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions	Provide adequate ventilation. Use suitable respiratory protection if ventilation is inadequate.
	Avoid inhalation of vapours.

6.2. Environmental precautions

Environmental precautions	Avoid the spillage or runoff entering drains, sewers or watercourses. Contain spillage with
	sand, earth or other suitable non-combustible material.

6.3. Methods and material for containment and cleaning up	
Methods for cleaning up	Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Absorb spillage with non-combustible, absorbent material. Leave small quantities to evaporate, if safe to do so. Do not allow material to enter confined spaces, due to the risk of explosion.
6.4. Reference to other section	ins
Reference to other sections	For personal protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and sto	orage
7.1. Precautions for safe hand	lling
Usage precautions	Read and follow manufacturer's recommendations. Keep away from heat, sparks and open flame. Eliminate all sources of ignition. Do not spray on a naked flame or any incandescent material.
7.2. Conditions for safe storage	ge, including any incompatibilities
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place.
7.3. Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
SECTION 8: Exposure controls/Personal protection	

8.1. Control parameters

Occupational exposure limits

PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m³ Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m³

PROPAN-2-OL

Long-term exposure limit (8-hour TWA): WEL 400 ppm 999 mg/m³ Short-term exposure limit (15-minute): WEL 500 ppm 1250 mg/m³

Diethyl phthalate

Short-term exposure limit (15-minute): WEL 10 mg/m³ Long-term exposure limit (8-hour TWA): WEL 5 mg/m³ WEL = Workplace Exposure Limit.

Ingredient comments WEL = Workplace Exposure Limits

PROPAN-2-OL (CAS: 67-63-0)

DNEL	Industry - Dermal; Long term systemic effects: 888 mg/kg/day Industry - Inhalation; Long term systemic effects: 500 mg/m ³ Consumer - Dermal; Long term systemic effects: 319 mg/kg/day Consumer - Dermal; Long term systemic effects: 26 mg/kg/day Consumer - Inhalation; Long term systemic effects: 89 mg/m ³
PNEC	 Fresh water; 140.9 mg/l marine water; 140.9 mg/l Intermittent release; 140.9 mg/l Sediment (Freshwater); 552 mg/kg Sediment (Marinewater); 552 mg/kg STP; 2251 mg/l Soil; 28 mg/kg

8.2. Exposure controls

Appropriate engineering controls	Provide adequate ventilation. Avoid inhalation of vapours and spray/mists. Observe any occupational exposure limits for the product or ingredients.
Personal protection	When using do not smoke.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles.
Hand protection	Due to the packaging form, aerosol, risk of skin contact is small. Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material.
Hygiene measures	Wash hands after handling. Wash promptly if skin becomes contaminated. Wash at the end of each work shift and before eating, smoking and using the toilet. Use appropriate skin cream to prevent drying of skin.
Respiratory protection	If ventilation is inadequate, suitable respiratory protection must be worn.

9.1. Information on basic physical and chemical properties

	<u> </u>	
Appearance	Aerosol.	
Colour	White.	
Odour	Characteristic.	
Initial boiling point and range	-40 to -2°C @ 1013 hPa	
Flash point	<-40°C	
Upper/lower flammability or explosive limits	Lower flammable/explosive limit: 1.8% Upper flammable/explosive limit: 9.5%	
Vapour pressure	ca. 590 to 1760 kPa @ 45°C	
Vapour density	ca. 1.5 at 15°C	
Auto-ignition temperature	410-580°C	
Comments	Information given is applicable to the major ingredient.	
9.2. Other information		
Other information	Not available.	
Volatile organic compound	This product contains a maximum VOC content of 270 g/l.	
SECTION 10: Stability and reactivity		
10.1. Reactivity		
Reactivity	Stable at normal ambient temperatures and when used as recommended.	
10.2. Chemical stability		
Stability	Avoid the following conditions: Heat, sparks, flames.	
10.3. Possibility of hazardous	reactions	
Possibility of hazardous reactions	Does not decompose when used and stored as recommended.	

10.4. Conditions to avoid

Conditions to avoid

Avoid heat, flames and other sources of ignition. Avoid exposing aerosol containers to high temperatures or direct sunlight.

10.5. Incompatible materials

Materials to avoid

Keep away from oxidising materials, heat and flames.

10.6. Hazardous decomposition products

Hazardous decomposition
productsDoes not decompose when used and stored as recommended. Thermal decomposition or
combustion products may include the following substances: Toxic and corrosive gases or
vapours.

SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity - inhalation ATE inhalation (dusts/mists 68.18 mg/l) General information Deliberately concentrating and inhaling the contents of this container is dangerous and can be fatal. Inhalation In high concentrations, vapours and aerosol mists have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Unconsciousness, possibly death. Skin contact Skin irritation should not occur when used as recommended. Repeated exposure may cause skin dryness or cracking. Eye contact Vapour or spray in the eyes may cause irritation and smarting. Acute and chronic health Arrhythmia (deviation from normal heart beat). In high concentrations, vapours and aerosol hazards mists have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Route of exposure Inhalation

Target organsCentral nervous system Respiratory system, lungsMedical symptomsArrhythmia (deviation from normal heart beat). Narcotic effect. Vapours may cause
drowsiness and dizziness.

Toxicological information on ingredients.

PROPAN-2-OL

Acute toxicity - oral	
Acute toxicity oral (LD₅₀ mg/kg)	5,840.0
Species	Rat
Notes (oral LD₅₀)	Low order of acute toxicity.
Acute toxicity - dermal	
Acute toxicity dermal (LD₅₀ mg/kg)	16.4
Species	Rabbit
Notes (dermal LD₅₀)	Low order of acute toxicity.

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	Acute toxicity - inh	alation	
	Notes (inhalation L	_C50)	6 hours.
	Skin corrosion/irrita	ation	
	Animal data		Not irritating.
	Respiratory sensiti	isation	
	Respiratory sensiti	isation	Not available.
	Germ cell mutager	nicity	
	Genotoxicity - in vi	itro	Negative.
	Reproductive toxic	sity	
	Reproductive toxic fertility	xity -	No evidence of reproductive toxicity in animal studies.
	Inhalation		Drowsiness, dizziness, disorientation, vertigo.
	Ingestion		No specific health hazards known.
	Skin contact		No specific health hazards known.
	Eye contact		Irritating to eyes.
	Sodium Lauroyl Sarcosinate >29.5% soln		
	Acute toxicity - inh	alation	
	Acute toxicity inhat (LC₅₀ dust/mist mg		0.1
	Species		Rat
	ATE inhalation (dusts/mists mg/l)		1.5
			delta-1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-2-buten-1-one
	Acute toxicity - ora	<u>al</u>	
	ATE oral (mg/kg)		500.0
SECTION 1	2: Ecological inform	ation	
Ecotoxicity			tive effects on the aquatic environment are known. The product is not expected to be aquatic organisms.
Ecological ir	formation on ingred	dients.	
			PROPAN-2-OL
	Ecotoxicity		The product is not expected to be hazardous to the environment.
12.1. Toxicit	<u>y</u>		
Toxicity		Not avai	lable.
Ecological ir	formation on ingred	dients.	
			PROPAN-2-OL

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	Toxicity	Not available.
	Acute aquatic toxicity	
	Acute toxicity - fish	LC50, 96 hours: 9640 mg/l, Pimephales promelas (Fat-head Minnow)
	Acute toxicity - aquatic invertebrates	EC₅₀, : > 1000 mg/l, Daphnia magna 24 hours
	Acute toxicity - aquatic plants	EC₅₀, 72 hours: > 1000 mg/l, Scenedesmus subspicatus
	Acute toxicity - microorganisms	EC ₅₀ , : > 1000 mg/l, Activated sludge
		2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)
	Acute aquatic toxicity	
	LE(C)₅₀	0.1 < L(E)C50 ≤ 1
	M factor (Acute)	1
	Chronic aquatic toxicity	
	M factor (Chronic)	1
		delta-1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-2-buten-1-one
	Acute aquatic toxicity	
	LE(C)₅₀	$0.1 < L(E)C50 \le 1$
	M factor (Acute)	1
	Chronic aquatic toxicity	
	M factor (Chronic)	1
12.2. Persis	stence and degradability	
Persistence	and degradability Not ava	ilable.
Ecological i	nformation on ingredients.	
		PROPAN-2-OL
	Persistence and degradability	Not available.
	Biodegradation	Degradation (%) - Degradation (%) 95: 21 days
12.3. Bioac	cumulative potential	
Bioaccumu	lative potential Not ava	ilable.
Ecological i	nformation on ingredients.	
		PROPAN-2-OL
	Bioaccumulative potential	Not available.
	Partition coefficient	log Pow: 0.05
12.4. Mobil	ity in soil	

Mobility		Not known.
Ecological i	nformation on ingre	dients.
		PROPAN-2-OL
	Mobility	Not known.
	Adsorption/desor	tion Water - Koc: ~ 1.1 @ °C
	Henry's law const	ant 0.00000338 atm m3/mol @ 25°C
12.5. Resul	ts of PBT and vPvB	assessment
Results of F assessmen	PBT and vPvB t	Not available.
Ecological i	nformation on ingre	dients.
		PROPAN-2-OL
	Results of PBT ar assessment	d vPvB Not available.
12.6. Other	adverse effects	
Other adver	rse effects	Not available.
Ecological i	nformation on ingre	dients.
		PROPAN-2-OL
	Other adverse eff	ects Not available.
SECTION 1	Other adverse eff 3: Disposal conside	
		Prations
	3: Disposal conside	Prations
13.1. Waste	3: Disposal conside treatment methods ormation	erations
13.1. Waste General info Disposal mo	3: Disposal conside treatment methods ormation	Do not puncture or incinerate, even when empty. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Containers should be thoroughly emptied before disposal because of the risk of an explosion. Empty containers must not be punctured or incinerated because of the risk of an explosion.
13.1. Waste General info Disposal mo	3: Disposal conside treatment methods ormation ethods	Do not puncture or incinerate, even when empty. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Containers should be thoroughly emptied before disposal because of the risk of an explosion. Empty containers must not be punctured or incinerated because of the risk of an explosion.
13.1. Waste General info Disposal mo SECTION 1	3: Disposal conside a treatment methods prmation ethods 4: Transport inform	Prations Do not puncture or incinerate, even when empty. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Containers should be thoroughly emptied before disposal because of the risk of an explosion. Empty containers must not be punctured or incinerated because of the risk of an explosion. ation This product is packed in accordance with the Limited Quantity Provisions of CDGCPL2, ADR and IMDG. These provisions allow transport of aerosols of less than 1 litre packed in cartons of less than 30kg gross weight to be exempt from control providing that they are labelled in accordance with the requirements of these regulations to show that they are being transported
13.1. Waste General info Disposal mo SECTION 1 General	3: Disposal conside a treatment methods prmation ethods 4: Transport inform umber	Prations Do not puncture or incinerate, even when empty. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Containers should be thoroughly emptied before disposal because of the risk of an explosion. Empty containers must not be punctured or incinerated because of the risk of an explosion. ation This product is packed in accordance with the Limited Quantity Provisions of CDGCPL2, ADR and IMDG. These provisions allow transport of aerosols of less than 1 litre packed in cartons of less than 30kg gross weight to be exempt from control providing that they are labelled in accordance with the requirements of these regulations to show that they are being transported
13.1. Waste General info Disposal mo SECTION 1 General	3: Disposal conside a treatment methods prmation ethods 4: Transport inform umber pR/RID)	Prations Do not puncture or incinerate, even when empty. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Containers should be thoroughly emptied before disposal because of the risk of an explosion. Empty containers must not be punctured or incinerated because of the risk of an explosion. ation This product is packed in accordance with the Limited Quantity Provisions of CDGCPL2, ADR and IMDG. These provisions allow transport of aerosols of less than 1 litre packed in cartons of less than 30kg gross weight to be exempt from control providing that they are labelled in accordance with the requirements of these regulations to show that they are being transported as Limited Quantities. Aerosols not so packed and labelled must show the following.
13.1. Waste General info Disposal mo SECTION 1 General <u>14.1. UN nu</u> UN No. (AD	3: Disposal conside a treatment methods prmation ethods 4: Transport inform umber pR/RID) DG)	Prations Do not puncture or incinerate, even when empty. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Containers should be thoroughly emptied before disposal because of the risk of an explosion. Empty containers must not be punctured or incinerated because of the risk of an explosion. ation This product is packed in accordance with the Limited Quantity Provisions of CDGCPL2, ADR and IMDG. These provisions allow transport of aerosols of less than 1 litre packed in cartons of less than 30kg gross weight to be exempt from control providing that they are labelled in accordance with the requirements of these regulations to show that they are being transported as Limited Quantities. Aerosols not so packed and labelled must show the following.

14.2. UN proper shipping name

Proper shipping name (ADR/RID)	AEROSOLS
Proper shipping name (IMDG)	AEROSOLS
Proper shipping name (ICAO)	AEROSOLS
Proper shipping name (ADN)	AEROSOLS
14.3. Transport hazard class(ea	<u>s)</u>
ADR/RID class	2.1
ADR/RID classification code	5F
ADR/RID label	2.1
IMDG class	2.1
ICAO class/division	2.1
ADN class	2.1

Transport labels



14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

EmS	F-D, S-U
ADR transport category	2
Tunnel restriction code	(D)

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

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

National regulations	The Aerosol Dispensers Regulations 2009 (SI 2009 No. 2824). EH40/2005 Workplace exposure limits. Control of Substances Hazardous to Health Regulations 2002 (as amended).
EU legislation	Commission Regulation (EU) No 2015/830 of 28 May 2015.
Guidance	Workplace Exposure Limits EH40. Safety Data Sheets for Substances and Preparations. Approved Classification and Labelling Guide (Sixth edition) L131. British Aerosol Manufacturers Code of Practice 7th. Edition 1999

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information		
Revision comments	Revised classification. Revised formulation.	
Revision date	25/03/2020	
Revision	2	
SDS number	21790	
SDS status	Approved.	
Hazard statements in full	 H220 Extremely flammable gas. H222 Extremely flammable aerosol. H225 Highly flammable liquid and vapour. H229 Pressurised container: may burst if heated. H280 Contains gas under pressure; may explode if heated. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H332 Harmful if inhaled. H336 May cause drowsiness or dizziness. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects. EUH208 Contains 1,1,6,7-Tetramethyl-6-acetyldecalene. May produce an allergic reaction. 	

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.