

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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PFX-SNOW/FOAM

Revision date 2018-02-05

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SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	PFX-SNOW/FOAM
1.2. Relevant identified uses of	the substance or mixture and uses advised against
Description	Special effects fluid.
1.3. Details of the supplier of the	e safety data sheet
Company	PULSE
Address	Premier Farnell UK Limited
	150 Armley Road
	LEEDS
	LS12 2QQ
Web	www.pulse-audio.co.uk
Telephone	+44 (0) 870 129 8608
Email	info@pulse-audio.co.uk
1.4. Emergency telephone numl	ber
Emergency telephone number	+44 (0) 8447 88 00 88
SECTION 2: Hazards identifi	cation
2.1. Classification of the substan	nce or mixture
Main hazards	No Significant Hazard
2.3. Other hazards	
Other hazards	No information is available that indicates that the ingredients meet the criteria for classification as PBT or vPVB in accordance with Annex XIII of Regulation 1907/2006 (REACH).
SECTION 3: Composition/inf	iormation on ingradients

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
				Hamber		
1-Propanaminium, 3-amino-N-			931-296-8		1 - 10%	5 Xi; R41
(carboxymethyl)-N,N-dimethyl-,						
N-C8-18(even numbered) acyl						
derivatives.,hydroxides,inner salts						

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3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc.	Classification
				Number	(%w/w)	
1-Propanaminium, 3-amino-N-			931-296-8		1 - 10%	Eye Dam. 1: H318; Aquatic
(carboxymethyl)-N,N-dimethyl-,						Chronic 3: H412;
N-C8-18(even numbered) acyl						
derivatives.,hydroxides,inner salts						
, , ,						

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 for 15 minutes holding the eyelids open.		
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing.		
Ingestion	Rinse mouth thoroughly. Drink 1 to 2 glasses of water. DO NOT INDUCE VOMITING.		
4.2. Most important symptoms and effects, both acute and delayed			
Inhalation	May cause irritation to respiratory system.		
Eye contact	May cause irritation to eyes.		
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	Seek medical attention if irritation or symptoms persist.		
Eye contact	Seek medical attention if irritation or symptoms persist.		
Skin contact	Seek medical attention if irritation or symptoms persist.		

SECTION 5: Firefighting measures

5.1. Extinguishing media

Ingestion

Use extinguishing media appropriate to the surrounding fire conditions.

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

Seek medical attention if irritation or symptoms persist.

5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area.

6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

6.4. Reference to other sections

See section 2, 3, 8, 13 for further information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.

7.2. Conditions for safe storage, including any incompatibilities

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7.2. Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled

containers. Store at temperatures between 5 °C and 20 °C.

7.3. Specific end use(s)

Special effects fluid.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

See section 8.2 for further information.

8.2. Exposure controls







8.2.1. Appropriate engineering

controls

Wear protective clothing.

8.2.2. Individual protection

measures

In case of splashing, wear:. Approved safety goggles.

Ensure adequate ventilation of the working area.

Skin protection -Handprotection

Eye / face protection

Chemical resistant gloves (PVC).

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State Liquid Colour Clear

Odour Odourless

No data available Odour threshold

pH No data available

Melting point

No data available

Freezing Point No data available Boiling point No data available

Evaporation rate No data available

Flash point Not applicable.

Flammability limits

Not applicable.

Vapour Flammability Not applicable.

Vapour pressure No data available

No data available

Vapour density

Relative density No data available

Fat Solubility No data available

Partition coefficient

No data available

Autoignition temperature No data available

No data available

Viscosity Explosive

No data available

Solubility

Oxidising Not applicable. Soluble in water

9.2. Other information

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9.2. Other information

Conductivity
Surface tension
Gas group
Benzene Content
Lead content
VOC (Volatile organic compounds)
No data available
Not applicable.
Not applicable.
Not applicable.

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

No data available.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

Burning produces irritating, toxic and obnoxious fumes.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity
Skin corrosion/irritation
Serious eye damage/irritation
Respiratory or skin sensitisation

No data is available on this product.

May cause irritation to skin.

May cause irritation to eyes.

No sensitizaton effects reported.

11.1.4. Toxicological Information

No data available

SECTION 12: Ecological information

12.1. Toxicity

Propanaminium, 3-amino-N-	Algae IC50/72h: 2.4000 mg/l	Fish LC50/96h: 1.1000 mg/l
rboxymethyl)-N,N-dimethyl-,		
C8-18(even numbered) acyl		
ivatives.,hydroxides,inner		
ts		

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No information is available that indicates that the ingredients meet the criteria for classification as PBT or vPVB in accordance with Annex XIII of Regulation 1907/2006 (REACH).

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12.6. Other adverse effects	
	No data available.
SECTION 13: Disposal consi	derations
13.1. Waste treatment methods	
	Contact a licensed waste disposal company.
Disposal of packaging	
	Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.
SECTION 14: Transport infor	mation
ADR/RID	
	The product is not classified as dangerous for carriage.
IMDG	
	The product is not classified as dangerous for carriage.
IATA	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory info	ormation
	mental regulations/legislation specific for the substance or mixture
Regulations	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. 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.
15.2. Chemical safety assessment	ent
	No data is available on this product.
SECTION 16: Other informat	ion
Other information	
Text of risk phrases in Section 3	R41 - Risk of serious damage to eyes.
Text of Hazard Statements in	Eye Dam. 1: H318 - Causes serious eye damage.
Section 3 Further information	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
1 druiei illioittatioit	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.

