

# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

Page 1/6

# **PFX-LOW FOG**

Revision 0

	Revision date 2018-02-05
SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	PFX-LOW FOG.
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 num	ber
Emergency telephone number	+44 (0) 8447 88 00 88
SECTION 2: Hazards identifi	ication
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	formation on ingredients

## 67/548/EEC / 1999/45/EC

3.2. Mixtures

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Mono propylene glycol		57-55-6	200-338-0		40 - 50%	)
(Propane-1,2-diol total vapour and	t					
particulates)						

Revision 0
Revision date 2018-02-05

## 3.2. Mixtures

EC	4	o-	70	n	n	^	O
	П.	21	<i>                                     </i>	Z	u	u	o

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Mono propylene glycol		57-55-6	200-338-0		40 - 50%	
(Propane-1,2-diol total vapour and						
particulates)						

#### 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 a	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

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

Revision 0
Revision date 2018-02-05

7.2. Conditions for safe storage, including any incompatibilities		
	ontainers. 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.

#### 8.1.1. Exposure Limit Values

Mono propylene glycol	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
(Propane-1,2-diol particulates)		
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
Mono propylene glycol	WEL 8-hr limit ppm: 150	WEL 8-hr limit mg/m3: 474
(Propane-1,2-diol total vapour		
and particulates)		
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -

#### 8.2. Exposure controls







8.2.1. Appropriate engineering controls

8.2.2. Individual protection

measures

Eye / face protection

Skin protection - Handprotection

Ensure adequate ventilation of the working area.

Wear protective clothing.

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

Chemical resistant gloves (PVC).

## SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties



Revision 0
Revision date 2018-02-05

## 9.1. Information on basic physical and chemical properties

State	Liquid
Colour	Clear
Odour	Odourless
рН	No data available
Melting point	No data available
Freezing Point	No data available
Boiling point	No data available
Flash point	Not applicable.
Evaporation rate	No data available
Flammability limits	Not applicable.
Vapour Flammability	Not applicable.
Vapour pressure	No data available
Vapour density	No data available
Relative density	No data available
Fat Solubility	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	No data available
Explosive	No data available
Oxidising	Not applicable.
Odour threshold	Not applicable.
Solubility	Soluble in water

#### 9.2. Other information

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

## SECTION 10: Stability and reactivity

10	.1.	Rea	ctivity

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	No data is available on this product.
Skin corrosion/irritation	May cause irritation to skin.



Revision 0 Revision date 2018-02-05

	Nevision date 2010-02-00
11.1. Information on toxicologic	al effects
Serious eye damage/irritation	May cause irritation to eyes.
Respiratory or skin sensitisation	No sensitizaton effects reported.
11.1.4. Toxicological Informatio	n
	No data available
SECTION 12: Ecological info	ormation
12.1. Toxicity	
	No data available
12.2. Persistence and degradat	bility
	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).
12.6. Other adverse effects	
	No data available.
SECTION 13: Disposal cons	iderations
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 info	rmation
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 inf	ormation

## 15.1. Safety, health and environmental 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,
	as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

Revision 0
Revision date 2018-02-05

15.2. Chemical safety assessmen	15.2.	Chemical	safety	assessmen
---------------------------------	-------	----------	--------	-----------

No data is available on this product.

# SECTION 16: Other information

## 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.

