

SAFETY DATA SHEET according to 1907/2006/EC, Article 31

PFX-HAZE

ision 0

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Revision 0 **Revision date** 2018-02-05

| SECTION 1: Identification of | f the substar | nce/mixture a | and of the co | mpany/undertaking | | |
|------------------------------------|-------------------|--|---------------|------------------------------|-----------------|----------------|
| 1.1. Product identifier | | | | | | |
| Product name | PFX-HAZE | | | | | |
| 1.2. Relevant identified uses of | the substance | e or mixture a | nd uses advis | ed against | | |
| Description | Special effe | ects fluid. | | | | |
| 1.3. Details of the supplier of th | e safety data | sheet | | | | |
| Company Address | 150 Armley | rnell UK Limit Road | ed | | | |
| | LEEDS LS12 2QQ | | | | | |
| Web | www.pulse- | -audio.co.uk | | | | |
| Telephone | +44 (0) 870 | +44 (0) 870 129 8608 | | | | |
| Email | info@pulse | info@pulse-audio.co.uk | | | | |
| | | | | | | |
| 1.4. Emergency telephone num | iber | | | | | |
| Emergency telephone number | +44 (0) 844 | 7 88 00 88 | | | | |
| SECTION 2: Hazards identif | ication | | | | | |
| 2.1. Classification of the substa | nce or mixture | e | | | | |
| Main hazards | No Significa | ant 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/in | formation or | n 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 |
| Glycerol (Glycerol, mist) | | 56-81-5 | 200-289-5 | | 1 - 10% | 6 |
| EC 1272/2008 | | | | | | |
| Chemical Name | Index No. | CAS No. | EC No. | REACH Registration Number | Conc. (%w/w) | Classification |
| Glycerol (Glycerol, mist) | | 56-81-5 | 200-289-5 | | 1 - 10% | 6 |



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| SECTION 4: First aid measu | |
|------------------------------------|--|
| | |
| 4.1. Description of first aid meas | |
| 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. |
| Ingestion | Seek medical attention if irritation or symptoms persist. |
| | |
| SECTION 5: Firefighting mea | |
| 5.1. Extinguishing media | |
| | Use extinguishing media appropriate to the surrounding fire conditions. |
| 5.2. Special hazards arising from | n the substance or mixture |
| | Burning produces irritating, toxic and obnoxious fumes. |
| 5.3. Advice for firefighters | |
| | Wear suitable respiratory equipment when necessary. |
| SECTION 6: Accidental relea | ase measures |
| 6.1. Personal precautions, prote | ective 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 co | |
| | |
| | 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 st | orage |
| 7.1. Precautions for safe handlin | ng |
| | 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, | |
| | 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 control | ols/personal protection |
| 8.1. Control parameters | |



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8.1. Control parameters

Skin protection -

Handprotection

| 8.1.1. Exposure Limit Values | See section 8.2 for further information. | |
|---|---|---|
| Glycerol (Glycerol, mist) | WEL 8-hr limit ppm: - WEL 15 min limit ppm: - | WEL 8-hr limit mg/m3: 10 WEL 15 min limit mg/m3: - |
| 8.2. Exposure controls | | |
| | | |
| 8.2.1. Appropriate engineering controls | Ensure adequate ventilation of the working area. | |
| 8.2.2. Individual protection measures | Wear protective clothing. | |
| Eye / face protection | In case of splashing, wear:. Approved safety goggle | S. |

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 |
| Odour threshold | Not applicable. |
| pH | 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 |
| | Not applicable. |
| Solubility | Soluble in water |
| 0.2 Other information | |

9.2. Other information

| 9.2. Other information | | |
|-----------------------------------|--|--|
| Conductivity | No data available | |
| - | No data available | |
| Gas group | Not applicable. | |
| Benzene Content | Not applicable. | |
| Lead content | Not applicable. | |
| VOC (Volatile organic | Not applicable. | |
| compounds) | | |
| SECTION 10: Stability and r | eactivity | |
| 10.1. Reactivity | | |
| | No data available. | |
| 10.2. Chemical stability | | |
| | Stable under normal conditions. | |
| 10.3. Possibility of hazardous re | eactions | |
| | 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 toxicologic | | |
| Acute toxicity | No data is available on this product. | |
| Skin corrosion/irritation | May cause irritation to skin. | |
| 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 degradal | | |
| | No data available. | |
| 12.3. Bioaccumulative potential | L | |
| | 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 | |



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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 enviror | nmental 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

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. |

