Product name: **Fog liquid "Unique-Fluid", "Tiny-Fluid"** Date of printing: 27.01.2023 Date of adaption: 27.01.2023 Others: Facultative Safety Data Sheet

1. Name of the material or mixture and Company Identification

1.1 Product identificator

Material name/Product name:	Fog liquid "Unique-Fluid", "Tiny-Fluid"
Indes-Nr.:	none
EG-Nr.:	none
CAS-Nr.:	none
REACH-Registrierungsnummer:	inapplicable

	1.2 Relevant identified use of the	material or mixture and disadvised uses
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Use:	Fog- and smoke simulation
Identified use:	none

1.3 Particulars about the supplier who provides the Safety Data Sheet

Manufacturer / Supplier:	Look Solutions GmbH & Co. KG Buenteweg 33 DE-30989 Gehrden
Phone: Fax: Homepage: E-Mail:	+49-(0)5108-912210 +49-(0)5108-9122111 www.looksolutions.com info@looksolutions.com
<u>1.4 Emergency call</u> Emergency call AU: Cognisant:	Show Technology Pty Ltd 101 Derby St Silverwater, NSW, 2128, Australia Tel: +61 (2) 9748 1122 Fax: +61 (2) 9748 1499 (Mon - Fri, 9.00 - 17.30)

24 hour contact Mr V. Haddad +61 419 898 222

2. Possible risks

2.1 Categorisation of the material or mixture

Appropriate to decree (EG) Nr. 1272/2008, addition VII (Materials): Not categorised Appropriate to rule 67/548/EWG or rule 1999/45/EG (Materials or Mixtures): Not categorised

2.2 Marking

Appropriate to decree (EG) Nr. 127	2/2008 (Materials)
Pictogram/Danger symbol:	
Signal word:	
Danger compnents	
for the labelling:	
Danger advice/R-Sentences:	
Security advice/S-Sentences:	
More labelling elements:	
2.3 Other risks	
Physical-chemical risks:	See chapter 10.
Risks for human health:	No special risks known
Risks for the environment:	No special risks known
Other risks:	none
Others:	Not classified as dangerous concerning to EU criteria.

Product name: **Fog liquid "Unique-Fluid", "Tiny-Fluid"** Date of printing: 27.01.2023 Date of adaption: 27.01.2023 Others: Facultative Safety Data Sheet

3. Composition / Declaration of ingredients

3.1 Materials

The products are mixtures

3.2 Mixtures

Chemical characteristic:	Mixture of higher alcohols and water
Ingredients:	Contains no dangerous ingredients

4. First Aid Measures

4.1 Description of the First Aid Measures

After inhaling	
the non-vaporized/solvent liquid:	Obtain medical attention in case of any irritation.
In contact with skin:	Rinse with water and soap
In contact with eyes:	Rinse with water, obtain medical attention in case of any irritation.
If swallowed:	Obtain medical attention in case of any irritation.
General advice:	If used in common way no acute risks to be due.

4.2 Important acute and delayed symptoms and effects

4.3 Advices for immediate medical help or special care

5. Fire fighting measures

5.1 Extinguishing device

Applicable extinguishing device: The product is incombustible. Extinguish surrounding fire with foam, extinguish powder, carbon dioxide or water.

5.2 Special risks caused by the material, its burning products or arising gas

No special risks known.

5.3 Special protective equipment for extinguishing device

Explosions- and burning gases should not be inhaled. The fire fighting water should not be attained to the sewerage system/surface water or ground water.

6. Accidential release measures	
6.1 Personell precaution measures	
	Slip hazard due to spilled or leaked product.
6.2 Environment protection measured	<u>es</u>
	The product is not harmful to the environment.
	Not to be attained to the sewerage system/surface water/ground water.
6.3 Procedure for cleaning and abso	prbtion
	Absorbe with sand, ground or absorbent material and dispose according to local, administration directive. Small amounts (up to 1 liter) can be deluted with lots of water and can be disposed into the canalisation.
6.4 Advice at other chapters	

Product name: **Fog liquid "Unique-Fluid", "Tiny-Fluid"** Date of printing: 27.01.2023 Date of adaption: 27.01.2023 Others: Facultative Safety Data Sheet

7. Handling and storage

7.1 Advice for safe handling

Store in non-breakable canisters (supplied canister).

7.2 Specification of storage room and canister

Storage room and canisters:	Store only in closed canisters. Canisters have to be clean, dry and rust-free.
Advice for fire- and	
explosion prevention:	No special measures needed
Storage temperature: Storage class: Advice for storage with	Ambient temperature max. 60 ⁰ C None
other components:	None

7.3 Specific use

Fog- and smoke simulation

8. Exposure controls / Personell protection

8.1 Additional advices

Additional advices for configurating		
technical Equipment:	None	
Ingredients causing work place		
limit value:	None	

8.2 Personell protection, general protection- and hygiene measures

Inhalation protection:	Not needed
Hand protection:	Not needed
Eye protection:	Not needed
Body protection:	Not needed

9. Physical and chemical characteristics

Physical state:	liquid
Colour:	clear, colourless
Odour:	neutral
pH:	6-8
pH 1%:	not appointed
Boiling point:	from 100° C
Flashing point:	not appointed
Ignition temperature:	not appointed
Self-ignition:	no
Oxidising attributes:	no
Explosion hazard:	none
Explosion range	lower: -
	upper: -
Density:	1,04 - 1,10 g / cm3
Solubility in water (20° C):	arbitrary
Viscosity:	low viscosity

Product name: **Fog liquid "Unique-Fluid", "Tiny-Fluid"** Date of printing: 27.01.2023 Date of adaption: 27.01.2023 Others: Facultative Safety Data Sheet

10. Stability and Reactivity

10.1 Reactivity	
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	Reacts with strong oxidants.	
10.2 Chemical stability	Solid under normal conditions	
10.3 Possible dangerous reactions		
	No dangerous reactions if used like adviced.	
10.4 Conditions to be avoided		
10.5 Incompatible materials		
10.6 Dangerous decomposition products		
	None	

11. Toxicological declarations

11.1 Declaration concerning toxico	•
Acute toxicity:	The product has not been tested on animals.
Skin irritation:	Not irritating.
Eye irritation:	Not irritating.
Sensitivity:	Not sensitiv.
Sub acute to chronical toxicity:	None
General:	No classification due to analysis of the preparation directive.
12. Ecological declarations	
12.1 Toxizität	
	No toxic effect known.
12.2 Persistenz and biodegradabili	ty .
	The product is not harmful to the environment.
	Biodegradable according to OECD 301E / EEC 84/449 C3.
12.3 Biological accumulation	
	No biological accumulation
13. Disposal advices	
Product:	Dispose according to local, administration directive.
Uncleaned packaging:	Dispose according to local, administration directive.
14. Transport information	
14.1 UN-number	
	None
14.2 Correct UN-shipping label	
	ADR/RID:
	IMDG-Code:
	ICATO-TI/IATA-DGR:

14.3 Dangerous material class for transport

ADR/RID/IMDG-Code/ICAO-TI/IATA-DGR: --

14.4 Packing group

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14.5 Ecological menace

Marking of materials that are dangerous for the environment ADR/RID/IMDG-Code/ICAO-TI/IATA-DGR: None Marine Pollutant: None

14.6 Specific precaution for the user

14.7 Bulk material shipping according to addition II of the MARPOL-agreement 73/78 and the IBC-Code

Selled only in packages/canisters that are allowed for shipping.

15. Statutory provisions	
EU-categorisation:	Classified as not dangerous according to EU criteria.
Labelling:	No label needed.
R-Sentences:	None
S-Sentences:	None
Advices concerning	
an activity limit:	None
Statuory order on	
hazardous incidents:	None
Classification VbF:	Not applicable
Technical direction air:	Not applicable
Water hazard class:	WGK 1
16. General	
Datasheet issuing division:	Company management
Contact:	Ms Eicher
Exposition scenario:	Professional fog liquid to produce artifical fog and show effects for events, theatres and film productions.

concerning to the desired effect. The density of the fog in the air should be allocated in a way that exits and emergency exits be visible at all time. The same should be obtain for the lighting and check marks of escape routes, stairs and so on. The product must be used appropriate as delivered.

The concentration of fog liquid should be between 25 und max. 80 mg/m³

Keep out of the reach of children.

These statements are based on the knowledge and experience we have today. The Safety Data Sheet describes products as to security demands. The statements do not have the meaning of characteristic assurance in terms of quality descriptions.