

Product name: **Fog liquids "Unique-Fluid", "Tiny-Fluid"**

Date of printing: 18.02.2011

Date of adaption: 18.02.2011

1. Product- and Company Identification

Products:	Fog liquids "Unique-Fluid", "Tiny-Fluid"
Registration number:	inapplicable
Disposal:	Fog and smoke simulation
Identified disposal:	none
Manufacturer / Supplier:	Look Solutions Planetenring 12 D-30952 Ronnenberg
Phone:	++49-(0)511-463742
Fax:	++49-(0)511-463711
Homepage:	www.looksolutions.com
E-Mail:	info@looksolutions.com
Emergency call:	++49-(0)511-463742 (Mo. – Fr., 8.00 – 17.00 Uhr)
Cognisant:	Mrs Eicher, phone.: ++49-(0)511-463742, info@looksolutions.com

2. Possible 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.
R-sentence:	none

3. Composition / Declaration of ingredients

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

4. First Aid Measures

General advice:	If used in common way no acute risks to be due.
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.

5. Fire fighting measures

Applicable extinguishing device:	The product is incombustible. Extinguish surrounding fire with foam, extinguish powder, carbon dioxide or water.
Special risks caused by the material, its burning products or arising gas:	No special risks known
Special protective equipment for extinguishing device:	Explosions- and burning gases should not be inhaled.

Product name: **Fog liquids "Unique-Fluid", "Tiny-Fluid"**

Date of printing: 18.02.2011

Date of adaption: 18.02.2011

6. Accidental release measures

Personell precaution measures: Slip hazard due to spilled or leaked product.
Environment protection measures: The product is not harmful to the environment.
Not to be attained to the sewerage system/surface water/ground water.
Procedure for cleaning /
absorbtion: Absorbe with sand, ground or absorbent material and dispose according to local, administration directive.

7. Handling and storage

Advice for safe handling: Store in non-breakable canisters (supplied canister).
Specification for storage room
and canister: Store only in closed canisters.
Canisters have to be clean, dry and sauber, trocken und rust-free.
Advice for fire- and
explosion prevention: No special measures needed
Storage temperature: Ambient temperatur max. 60°C
Storage class: None
Advice for storage with
other components: None

8. Exposure controls / Personell protection

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

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

Material Safety Data Sheet according to 1907 / 2006 / EG

Product name: **Fog liquids "Unique-Fluid", "Tiny-Fluid"**

Date of printing: 18.02.2011

Date of adaption: 18.02.2011

10. Stability and Reactivity

Stability: Solid under normal conditions.
Reacts with strong oxidants.

Materials to be avoided: Oxidants

Dangerous decomposition product: None

11. Toxicological declarations

Acute toxicity: The product has not been tested on animals.

Skin irritation: Not irritating.

Eye irritation: Not irritating.

Sensitivity: Not sensitiv.

Sub acute to chronic toxicity: None

General: No classification due to analysis of the preparation directive.

12. Ecological declarations

Declaration concerning the elimination

(Persistence and Degradability): The product is not harmful to the environment.
Biodegradable according to OECD 301E / EEC 84/449 C3.

Biological accumulation: No biological accumulation

Ecotoxicological effect: No toxic effect known.

13. Disposal advices

Product: Dispose according to local, administration directive.

Uncleaned packaging: Dispose according to local, administration directive.

14. Transport information

ADR/RIP - GGVS/GGVE

Class: Zi.:
Danger notice: Danger-No.: Material-No.:
Labelling:

ADR/ADNR

Class: ZI.: Kat.:
Labelling:

IMDG/GGVSee

Class: UN-No.: PG.No.:
EmS-No.: MFAG: Marine Pollutant:
Declaration:

ICAO-TI-IATA-DGR

Class: UN/ID-No.:
PG.: PAC: CAC:
Declaration:

Further Information: No dangerous goods in terms of the named regulations.

Product name: **Fog liquids "Unique-Fluid", "Tiny-Fluid"**

Date of printing: 18.02.2011

Date of adaption: 18.02.2011

15. Statutory provisions

EU-categorisation:	Classified as not dangerous according to EU criteria.
Labelling:	No label needed.
R-Sätze:	None
S-Sätze:	None
Advices concerning an activity limit:	None
Statutory 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: Mrs Eicher

Exposition scenario: Professional fog liquid to produce artificial fog and show effects for events, theatres and film productions.
The concentration of fog liquid should be between 25 und max. 80 mg/m³ concerning to the desired effect.
The density of the fog in the air should be is alloted 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.
Keep out of the reach of children.

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