Section 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Item No.:	CLFCLEANER250
Product Type:	Fog and Wind Machine Accessories

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified use of the substance or mixture:	No further relevant information available
Application:	Cleaning medium for fog machines

1.3 Details of the supplier providing the safety data sheet

Company Name:	Adam Hall GmbH Adam-Hall-Str. 1 61267 Neu-Anspach Germany
Phone:	+49 6081 9419-0
Homepage:	adamhall.com
E-mail:	info@adamhall.com

1.4 Emergency number

Emergency information:	Mainz poison centre - 24-hour emergency service
Phone:	+49-(0)6131-19240

Section 2: Hazard Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

The product is not classified as hazardous according to the CLP regulation.

2.2 Labelling elements

Labelling according to EC directives (1272/2008)

The product is not subject to labelling according to EC directives.

2.3 Other hazards

Physical and chemical hazards:	See chapter 10.
Health hazards:	No particular hazards known
Environmental hazards:	No particular hazards known
Other hazards:	none
Other	Not classified as dangerous according to EU criteria.

Section 3: Composition / Information on ingredients

3.2 Mixtures

Chemical characterisation:	Low viscosity, aqueous mixture
Chemical name:	Mixture
Ingredient comment:	Contains no hazardous components in quantities relevant for classification

Section 4: First aid measures

4.1 Description of first aid measures

General information:	No special measures required.
After inhalation:	Remove affected person to fresh air and keep at rest. In case of persistent Consult a doctor if symptoms occur. If unconscious, place the patient in a stable position. Place in lateral position.
After skin contact:	Wash affected skin thoroughly under running water with soap. Remove wet clothing (including shoes and socks) immediately. In case of If skin irritation persists, consult a doctor.
After eye contact:	Rinse opened eye for several minutes under running water. Remove any contact lenses and continue rinsing. In case of persistent Consult a doctor in case of complaints.
After swallowing:	Rinse mouth thoroughly and drink plenty of water.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms:	After swallowing large quantities: Vomiting Gastrointestinal complaints
Hazards:	No known hazards

4.3 Information on immediate medical assistance or specialised treatment

Treatment:	Symptom-related.

Section 5: Fire-fighting measures

5.1 Extinguishing agents

Suitable extinguishing agents:	Ambient fire with foam, extinguishing powder, carbon dioxide or water spray jet.

5.2 Special hazards arising from the substance or mixture

The formation of hazardous gases is possible in the event of fire
Carbon monoxide (CO)
Carbon dioxide (CO2)

5.3 Instructions for firefighting

Special protective equipment for fire fighting:
Self-contained breathing apparatus

Further information:	Wear protective equipment. Collect contaminated extinguishing water separately, must not be discharged into the sewage system. Reach.

Section 6: Accidental release measures

6.1 Personal precautions:

Risk of slipping due to leaked / spilt product.

6.2 Environmental precautions:	The product is not an environmentally hazardous substance. Do not allow to enter drains/surface water/ground water. In the event of entry into water or sewerage system, responsible authorities notify. Notify the relevant authorities if the product penetrates the ground.

6.3 Methods and material for retention and cleaning

Take up with sand, earth or absorbent material and
Dispose of in accordance with local, official guidelines. (see point 13.)

6.4 Reference to other sections:	See section 7 for information on safe handling. For information on personal protective equipment, see section 8. For information on disposal, see section 13.

Section 7: Handling and storage

7.1 Protective measures for safe handling

Notes on safe handling:	Store in unbreakable containers (delivery containers). The general rules of operational fire protection must be observed.
Requirements for storage space and containers:	Store only in closed containers. Containers must be clean, dry and rust-free.
Information on fire and Explosion protection:	No special measures required, general rules of preventive explosion protection fire protection regulations.

7.2 Conditions for safe storage in consideration of incompatibilities

Requirements for storage rooms and containers:	Store only in closed containers. Containers must be clean, dry and rust-free. Store in a cool, dry and well-ventilated place. Observe water regulations.
Storage instructions:	Store separately from foodstuffs. Store separately from animal feed.
Storage class:	Not assigned to any LGK.
Storage temperature:	Storage recommended at room temperature.

7.3 Specific end uses:

No further information available.

Section 8: Exposure controls / Personal protective equipment

8.1 Parameters to be monitored

Exposure limits:	Not applicable
Additional notes:	The lists and information provided at the time of preparation were used as a basis. Assessment procedure.

8.2 Exposure controls and monitoring

Respiratory protection:	For use in closed systems or with adequate room ventilation Respiratory protection not required. For prolonged or intensive exposure Respiratory protection required. Short-term filter device (EN 149) Filter A-P2
Hand protection:	Not necessary.
Eye protection:	Safety goggles (DIN EN 166)
Body protection:	Work clothing
General:	Do not smoke, eat or drink at work. Before breaks and at the end of work Wash your hands.

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Form:	liquid
Colour:	colourless
Odour:	neutral
pH value 10% at 20° C:	approx. 2-4
pH value 1%:	not determined
Boiling point:	0°C
Spontaneous combustion:	no

Explosion hazard:	The product is not explosive.
Explosion limits	lower: ---
	upper: ---
Vapour pressure at 20° C:	not determined
Density:	1.01 g / cm3
Solubility in water (20° C):	any
Viscosity:	low viscosity
9.2 Other information	No further relevant information available.

Section 10: Stability and reactivity

10.1 Reactivity:	see section 10.3
10.2 Chemical stability:	Stable under normal conditions
10.3 Possibility of hazardous reactions:	
	Do not mix with oxidants.
10.4 Conditions to avoid:	---
10.5 Incompatible materials:	Oxidants, chlorine compounds
10.6 Hazardous decomposition products:	
	None known

Section 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity:	LD/LC 50 values relevant for classification:
	No data available.
Irritant effect skin:	Slight irritant effect on skin and mucous membranes possible.
Irritant effect eye:	Slight irritation possible.
Sensitisation:	Not sensitising.
Subacute to chronic toxicity:	None
Additional toxicological	
Notes:	When handled and used as directed, this product causes
	the product according to our experience and the information available to us
	No harmful effects on health.

Section 12: Environmental information

12.1 Toxicity

No data available

12.2 Persistence and degradability:

Information on degradability:
The product has no harmful effect on the environment.
It is readily biodegradable according to OECD 301E / EEC 84/449 C3.
With proper introduction of low concentrations into adapted biological treatment plants are not expected to interfere with the degradation activity of activated sludge.

12.3 Bioaccumulative potential:

No bioaccumulation potential

12.4 Mobility in soil: Transport and distribution between environmental compartments: not determined.

12.5 Results of PBT and vPvB assessment:

No data available

12.6 Endocrine disrupting properties

Contains no ingredients with endocrine-disrupting properties.

12.7 Other adverse effects: None known

General information:
Do not discharge into groundwater, bodies of water or drains
can be reached.
Must not be discharged undiluted or unneutralised into waste water or the sewage system.
reach the receiving water.

Section 13: Disposal instructions

13.1 Waste treatment processes:

Product: Recommendation: Can be used in compliance with the necessary technical regulations after consultation with the waste disposal company and the responsible authority can be incinerated together with household waste.

Waste code number: The assignment of the waste code number is according to the EWC-Ordinance on a sector- and process-specific basis.

Uncleaned packaging: Recommendation: Contaminated packaging should be emptied optimally,
They can then be recycled after appropriate cleaning.
be fed into the waste disposal system. Packaging that cannot be cleaned must be the material must be disposed of.

Section 14: Transport information

14.1 UN number
ADR, ADN, IMDG, IATA not applicable

14.2 UN proper shipping name
ADR, ADN, IMDG, IATA not applicable

14.3 Transport hazard classes
ADR, ADN, IMDG, IATA
Class not applicable

14.4 Packaging group
ADR, ADN, IMDG, IATA not applicable

14.5 Environmental hazards: Not applicable

14.6 Special precautions for the user

No special precautions

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No transport in bulk according to the IBC Code

Other information: No dangerous goods according to transport regulations.

UN "Model Regulation": ---

Section 15: Legislation

15.1 Safety, health and environmental regulations/legislation specific for the substance or material
Mixture

EC classification: Not classified as dangerous according to EU criteria.

Labelling: Not subject to labelling.

Notes on the employment restriction: None

Technical Instructions on Air: Not applicable

Water hazard class: WGK 0

15.2 Chemical safety assessment: A chemical safety assessment has not been carried out.

Section 16: Other information

Company Name:	Adam Hall GmbH Adam-Hall-Str. 1 61267 Neu-Anspach Germany
Phone:	+49 6081 9419-0
Homepage:	adamhall.com
E-mail:	info@adamhall.com