

Material Safety Data Sheet

according to Regulation (EC) 1907/2006

Product name : Klima Cleaner
all sorts of fragrance 150ml
Revision : 07.04.2009 **Version :** 1.0.0
Print date : 28.05.2009

01. Identification of the substance/preparation and of the company/undertaking

Product name : Klima Cleaner
all sorts of fragrance 150ml (40-00916)
Use of the substance / preparation : Air condition cleaner and disinfectant.
Manufacturer/Supplier : Uniquemical Ltd.
Unit 130 Walton Summit
Brookfield Place
Street/P.O.Box :
Country code/Postal code/Town/City : PR5 8AE Preston
Telephone : +44 (1772) 647410
Telefax : +44 (1772) 647411
Contact : John Brennan info@uniquemical.co.uk
Emergency information : +44 (1772) 647410 (Mo-Fr 8:00 - 17:00)]

02. Hazards identification

Hazard designation
Irritating to eyes. Vapours may cause drowsiness and dizziness.
Classification : Xi ; R 36 · R 67

03. Composition/information on ingredients

Hazardous components
PROPAN-2-OL ; EC-No. : 200-661-7; CAS-No. : 67-63-0
Percentage : 25 - 30 %
Classification : F ; R 11 Xi ; R 36 R 67
For the wording of the listed risk phrases refer to section 16.

Further components

Biocides. Fungicidal.

04. First-aid measures

After inhalation

There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing. Let in fresh air.

After skin contact

There may be mild irritation at the site of contact. Wash away with soap and water and rinse.

After eye contact

There may be irritation and redness. The eyes may water profusely. Flush with plenty of water (10 - 15 min.). Call a physician.

After ingestion

There may be soreness and redness of the mouth and throat. Wash out mouth with water. Call a physician.

05. Fire-fighting measures

Suitable extinguishing media

Alcohol resistant foam. Water spray jet. Carbon dioxide. Dry sand.

Special risk posed by the substance or by the actual preparation, its combustion products or gases discharged

In case of fire toxic gases may be formed.

Special protective equipment

In case of fire do not breathe fumes Wear protective clothing to prevent contact with skin and eyes.

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06. Accidental release measures

Personal precautions

Refer to protective measures listed in sections 7 and 8.

07. Handling and storage

Information for safe handling

Provide for fresh air ventilation.

Requirements to be met by storerooms and containers

Storerooms need to be well ventilated.

Further information about storage conditions

Storage class (VCI) : 2B

08. Exposure controls/personal protection

Components with critical values that require monitoring at the workplace (exposure limits)

NORFLURANE ; CAS-No. : 811-97-2

Specification : TRGS 900 - maximum limit in the atmosphere at the workplace (D)
Value : 1000 ppm / 4200 mg/m³
Category : 8(II)
Remarks : Y
Version date : 01.06.2008

PROPAN-2-OL ; CAS-No. : 67-63-0

Specification : TRGS 900 - maximum limit in the atmosphere at the workplace (D)
Value : 200 ppm / 500 mg/m³
Category : 2(II)
Remarks : Y
Version date : 01.06.2008

Specification : TRGS 903 - biological maximum limits (D)
Parameter : Acetone / whole blood / end of exposure or shift
Value : 50 mg/l
Version date : 31.03.2004

Specification : TRGS 903 - biological maximum limits (D)
Parameter : Acetone / urine / end of exposure or shift
Value : 50 mg/l
Version date : 31.03.2004

Personal protective equipment

Respiratory protection

None, but avoid breathing vapours if possible.

Hand protection

Use protective gloves.

Eye protection

Use safety glasses.

Body protection

Light protective clothing.

09. Physical and chemical properties

Image

Form : Aerosol

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Colour : Colourless.
Odour : Characteristic.

Relevant safety data

Boiling point / range :	(1013 hPa)	not applicable	
Flash point :		not applicable	
Vapour pressure :	(50 °C)	not applicable	
Density :	(20 °C)	no data available	
Solvent-separation test :	(20 °C)	not applicable	
pH value :		ca.	7
Flow time :	(20 °C)	not applicable	DIN-cup 4 mm

10. Stability and reactivity

Stable under recommended storage and handling conditions(See section 7).

Conditions to avoid

Heat.

Materials to avoid

Reaction with oxidizing agents possible. Reactions with acids possible

Hazardous decomposition products

In combustion emits toxic fumes.

11. Toxicological information

Experience on practice

According to our experience no damage to health has appeared even in case of long lasting contact.

Additional toxicological information

Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. Ecological information

Details on elimination (persistence / degradability)

The product is biodegradable. No bioaccumulation potential.

13. Disposal considerations

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Contaminated packaging

Dispose of as normal industrial waste.

14. Transport information

Land transport ADR/RID

Classification

Class : 2 **Kemlercode :** 20

UN number : 1950 **Classification-Code :** 5A

LQ 2 · Tunnel restriction code : E

Proper shipping name

AEROSOLS

Packaging

Label : 2.2

Maritime transport IMDG/GGVSea

Classification

IMDG-Code : 2.2 **EmS number :** F-D / S-U

UN number : 1950 **Marine Poll. :** -