



# SAFETY DATA SHEET

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## AERO-SENSE WINDSHIELD CLEANER

**WINDSHIELD  
CLEANER**

### SECTION 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**Trade name** : AERO-SENSE WINDSHIELD CLEANER  
**Identification of the product** : Aqueous solution.  
**Type of product** : Cleaning product.  
**Use** : For professional use only.  
**Company identification** : AERO-SENSE BVBA  
Delaerestraat 41  
BE-8800 ROESELARE België-Belgique  
Tel. 0032 051 26 80 00 Fax. 0032 051 46 79 23  
www.aero-sense.com info@aero-sense.com  
**Emergency phone nr** : 0032 (0)70 245 245

### SECTION 2 HAZARDS IDENTIFICATION

**Hazards identification** : According to the Preparation Directive 1999/45/EC this product is classified as:  
This product is not hazardous.

**Symptoms relating to use**

- **Inhalation** : No significant signs or symptoms indicative of any adverse health hazard are expected to occur as a result of inhalation exposure.
- **Skin contact** : None under normal conditions.
- **Eye contact** : None under normal conditions.
- **Ingestion** : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

### SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

**Substance / Preparation** : Preparation.  
**Composition** : Regulation (CE) No. 648/2004 of 31 March 2004 on detergents:

Substance name	Contents	CAS No	EC No	Index No	Classification
Citric acid anhydrous	: Between 0.01 and 1 %	77-92-9	201-069-1	-----	Xi; R36/37/38
A mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one [EC No 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC No 220-239-6] (3:1)	: < 0.01 %	55965-84-9	-----	613-167-00-5	T; R23/24/25 C; R34 R43 N; R50-53

### SECTION 4 FIRST AID MEASURES

**First aid measures**

- **Inhalation** : Not expected to require first aid measures.
- **Skin contact** : Not expected to require first aid measures.
- **Eye contact** : In case of eye contact, immediately rinse with clean water for 10-15 minutes.
- **Ingestion** : Seek medical attention if ill effect develops.

### SECTION 5 FIRE-FIGHTING MEASURES

**Flammable class** : Not flammable.  
**Surrounding fires** : Use water spray or fog for cooling exposed containers.  
**Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.  
**Special procedures** : Exercise caution when fighting any chemical fire.

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### SECTION 6 ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Spill should be handled by trained cleaning personnel properly equipped with respiratory and eye protection.
- Environmental precautions** : Prevent entry to sewers and public waters.  
Notify authorities if product enters sewers or public waters.
- Clean up methods** : Collect spills and put it into appropriated container.

### SECTION 7 HANDLING AND STORAGE

- Personal protection** : Avoid all unnecessary exposure. Ensure prompt removal from eyes, skin and clothing.
- Technical protective measures** : Both local exhaust and general room ventilation are usually required.
- Storage** : Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.
- Handling** : Keep away from food, drink and animal feeding stuffs. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

### SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

- Personal protection**
- **Respiratory protection** : No special protection required where adequate ventilation is maintained.
  - **Hand protection** : In case of repeated or prolonged contact wear gloves.
  - **Skin protection** : Not required.
  - **Eye protection** : Not required.
  - **Ingestion** : When using, do not eat, drink or smoke.
- Occupational Exposure Limits** : Citric acid anhydrous : TWA [mg/m<sup>3</sup>] MAK : 10

### SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

- Physical state at 20 °C** : Liquid.
- Colour** : Blue.
- Odour** : Characteristic.
- pH value** : +/- 5
- Boiling point [°C]** : +/- 100
- Density** : 1.025
- Vapour pressure [20 °C]** : No data available.
- Vapour pressure, 50 °C** : No data available.
- Solubility in water** : Complete.

### SECTION 10 STABILITY AND REACTIVITY

- Hazardous reactions** : None under normal conditions.
- Hazardous properties** : None under normal conditions.
- Materials to avoid** : None.

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### SECTION 11 TOXICOLOGICAL INFORMATION

Toxicity information : No data available.  
Rat oral LD50 [mg/kg] : No data available.

### SECTION 12 ECOLOGICAL INFORMATION

Ecological effects information : No data available.  
Persistence - degradability : The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.  
LC50-96 Hour - fish [mg/l] : No data available.

### SECTION 13 DISPOSAL CONSIDERATIONS

General : Dispose in a safe manner in accordance with local/national regulations.

### SECTION 14 TRANSPORT INFORMATION

General information : Not classified.

### SECTION 15 REGULATORY INFORMATION

Symbol(s) : None.  
R Phrase(s) : None.  
S Phrase(s) : None.  
EEC Composition of detergents : < 5% : Niet-ionogene oppervlakte-actieve stoffen  
Conserveringsmiddel : Methylchloroisothiazolinone, Methylisothiazolinone  
< 5% : Agents de surface Non-ioniques  
Conservateur : Methylchloroisothiazolinone, Methylisothiazolinone  
< 5% : Non-ionic Surfactants  
Preservative : Methylchloroisothiazolinone, methylisothiazolinone

### SECTION 16 OTHER INFORMATION

Further information : R-Phrases, mentioned in point 2, not of application on the preparation.  
R23/24/25 : Toxic by inhalation, in contact with skin and if swallowed.  
R34 : Causes burns.  
R36/37/38 : Irritating to eyes, respiratory system and skin.  
R43 : May cause sensitization by skin contact.  
R50/53 : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

The contents and format of this SDS are in accordance with EEC Commission Directive 2001/58EC.

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