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

1.1. Product identifier
Product name : Airco-Clean® Ultrasonic for Cars
Product code : W30205

1.2. Relevant identified uses of the substance or mixture and uses advised against
1.2.1. Relevant identified uses
Industrial/Professional use spec : For professional use only
Use of the substance/mixture : Antiseptic product for air conditioning.
   Authorisation No. Belgium : 5107B
   Authorisation No. Netherlands : 13725N
   registration n° Germany - BAUA: N-60052
   registration n° Poland: 6307/15
   Danish product registration number: 2466972

1.2.2. Uses advised against
No additional information available

1.3. Details of the supplier of the safety data sheet
Wynn's Belgium
Industriepark-West 46
9100 Sint-Niklaas - Belgium
T +32 3 766 60 20 - F +32 3 778 16 56
msds@wynns.eu - www.wynns.com

1.4. Emergency telephone number
Emergency number : BIG: +32(0)14/58.45.45 (NL FR EN DE)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Classification according to Regulation (EC) No. 1272/2008 [CLP]
Acute Tox. 4 (Inhalation:dust,mist) : H332
Aquatic Acute 1 : H400
Aquatic Chronic 3 : H412

Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects
No additional information available

2.2. Label elements
Labelling according to Regulation (EC) No. 1272/2008 [CLP]
Hazard pictograms (CLP) :

Signal word (CLP) : Warning
Hazard statements (CLP) : H332 - Harmful if inhaled.
H410 - Very toxic to aquatic life with long lasting effects.
Precautionary statements (CLP) : P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P271 - Use only outdoors or in a well-ventilated area.
P273 - Avoid release to the environment.
P312 - Call a POISON CENTER, a doctor if you feel unwell.
P501 - Dispose of contents/container to : Dispose of this material and its container
   at hazardous or special waste collection point

Allergenic fragrances > 0,01%:
BENZYL SALICYLATE
LINALOOL
Airco-Clean® Ultrasonic for Cars
Safety Data Sheet
according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Component | %  
--- | ---
non-ionic surfactants | <5%
disinfectants | 
perfumes | 
BENZYL SALICYLATE | 
LINALOOL | 

2.3. Other hazards
Other hazards not contributing to the classification : Restricted to professional users. Warning! Avoid exposure - obtain special instructions before use. Read attached instructions before use.

SECTION 3: Composition/information on ingredients

3.1. Substances
Not applicable

3.2. Mixtures

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>% w</th>
<th>Classification according to Regulation (EC) No. 1272/2008 [CLP]</th>
</tr>
</thead>
</table>
| 2-(2-butoxyethoxy)ethanol | (CAS-No.) 112-34-5  
(REF-No.) 203-961-6  
(EC Index-No.) 603-096-00-8  
(REACH-no) 01-2119475194-44 | 1 - 2,5 | Eye Irrit. 2, H319 |
| Propan-2-ol | (CAS-No.) 67-63-0  
(REF-No.) 200-661-7  
(EC Index-No.) 603-117-00-0  
(REACH-no) 01-2119457558-25 | 1 - 2,5 | Flam. Liq. 2, H225  
Eye Irrit. 2, H319  
STOT SE 3, H336 |
| Quaternary ammonium compounds, benzy1-C12-16-alkyldimethyl, chlorides | (CAS-No.) 68424-85-1  
(REF-No.) 270-325-2  
(REACH-no) 01-2119983287-23 | 0,99 | Acute Tox. 4 (Oral), H302  
Skin Corr. 1B, H314  
A aquatic Acute 1, H400 (M=10)  
Aquatic Chronic 1, H410 |
| camphor; bornan-2-one substance with a Community workplace exposure limit | (CAS-No.) 76-22-2  
(REF-No.) 200-945-0  
(REACH-no) 01-2119966156-31 | 0,01 - 0,02 | Flam. Sol. 2, H228  
Acute Tox. 4 (Oral), H302  
Acute Tox. 4 (Inhalation:dust,mist), H332  
STOT SE 2, H371 |

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.

First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : If swallowed, rinse mouth. Do NOT induce vomiting. Call a POISON CENTER/doctor if you feel unwell. Ingestion of large quantities: immediately to hospital.

4.2. Most important symptoms and effects, both acute and delayed
No additional information available

4.3. Indication of any immediate medical attention and special treatment needed
No additional information available

27/04/2018 EN (English) 2/10
SECTION 5: Firefighting measures

5.1. Extinguishing media
Suitable extinguishing media: All extinguishing agents can be used.
Unsuitable extinguishing media: None to our knowledge. If there is a fire close by, use suitable extinguishing agents.

5.2. Special hazards arising from the substance or mixture
Fire hazard: Volatile components form flammable mixture with air.
Explosion hazard: Product is not explosive.

5.3. Advice for firefighters
Firefighting instructions: Prevent fire fighting water from entering the environment.
Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
6.1.1. For non-emergency personnel
Protective equipment: Wear suitable gloves and eye/face protection.
Emergency procedures: Mark the danger area. Do not breathe vapours. Ventilate spillage area. If on skin, take off contaminated clothing.

6.1.2. For emergency responders
Protective equipment: Equip cleanup crew with proper protection.

6.2. Environmental precautions
Prevent entry to sewers and public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up
For containment: Collect spillage. Contain leaking substance, pump over in suitable containers.
Methods for cleaning up: Take up liquid spill into absorbent material. Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Clean contaminated surfaces with a soap solution.

6.4. Reference to other sections
For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Precautions for safe handling: Presents no particular risk when handled in accordance with good occupational hygiene practice. Avoid exposure - obtain special instructions before use. Provide good ventilation in process area to prevent formation of vapour.
Hygiene measures: Use good personal hygiene practices. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities
Technical measures: Keep out of frost.
Storage conditions: Keep cool. Protect from sunlight. Keep container tightly closed. Keep only in original container. Meet the legal requirements.
Maximum storage period: 24 months
Heat and ignition sources: Keep away from heat.
Storage area: Meet the legal requirements.
Special rules on packaging: Keep only in original container. Labelling according to.

7.3. Specific end use(s)
Use biocides safely. Always read the label and product information before use. Observe instructions for use.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters
Propan-2-ol (67-63-0)
Belgium Limit value (mg/m³): 500 mg/m³
Belgium Limit value (ppm): 200 ppm
Belgium Short time value (mg/m³): 1000 mg/m³
# Airco-Clean® Ultrasonic for Cars
## Safety Data Sheet
according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

### Propan-2-ol (67-63-0)

<table>
<thead>
<tr>
<th>Country</th>
<th>Hazard</th>
<th>Limit Value (mg/m³)</th>
<th>Limit Value (ppm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Belgium</td>
<td>Short time value</td>
<td>400 ppm</td>
<td>400 ppm</td>
</tr>
<tr>
<td>France</td>
<td>VLE</td>
<td>980 mg/m³</td>
<td>400 ppm</td>
</tr>
</tbody>
</table>

### 2-(2-butoxyethoxy)ethanol (112-34-5)

<table>
<thead>
<tr>
<th>Country</th>
<th>Hazard</th>
<th>Limit Value (mg/m³)</th>
<th>Limit Value (ppm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EU</td>
<td>IOELV TWA</td>
<td>67,5 mg/m³</td>
<td>10 ppm</td>
</tr>
<tr>
<td>EU</td>
<td>IOELV STEL</td>
<td>101,2 mg/m³</td>
<td>15 ppm</td>
</tr>
<tr>
<td>Belgium</td>
<td>Limit value</td>
<td>67,5 mg/m³</td>
<td>10 ppm</td>
</tr>
<tr>
<td>Belgium</td>
<td>Short time value</td>
<td>101,2 mg/m³</td>
<td>15 ppm</td>
</tr>
<tr>
<td>France</td>
<td>VLE</td>
<td>67,5 mg/m³</td>
<td>10 ppm</td>
</tr>
<tr>
<td>France</td>
<td>VME</td>
<td>101,2 mg/m³</td>
<td>15 ppm</td>
</tr>
</tbody>
</table>

### camphor; bornan-2-one (76-22-2)

<table>
<thead>
<tr>
<th>Country</th>
<th>Hazard</th>
<th>Limit Value (mg/m³)</th>
<th>Limit Value (ppm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EU</td>
<td>IOELV TWA</td>
<td>12 mg/m³</td>
<td>2 ppm</td>
</tr>
<tr>
<td>EU</td>
<td>IOELV STEL</td>
<td>19 mg/m³</td>
<td>3 ppm</td>
</tr>
<tr>
<td>Belgium</td>
<td>Limit value</td>
<td>12 mg/m³</td>
<td>2 ppm</td>
</tr>
<tr>
<td>Belgium</td>
<td>Short time value</td>
<td>19 mg/m³</td>
<td>3 ppm</td>
</tr>
<tr>
<td>France</td>
<td>VME</td>
<td>12 mg/m³</td>
<td>2 ppm</td>
</tr>
</tbody>
</table>

### Propan-2-ol (67-63-0) DNEL/DMEL (Workers)

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Limit Value (mg/kg bodyweight/day)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long-term - systemic effects, dermal</td>
<td>888 mg/kg bodyweight/day</td>
</tr>
<tr>
<td>Long-term - systemic effects, inhalation</td>
<td>500 mg/m³</td>
</tr>
</tbody>
</table>

### DNEL/DMEL (General population)

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Limit Value (mg/kg bodyweight/day)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long-term - systemic effects, oral</td>
<td>26 mg/kg bodyweight/day</td>
</tr>
<tr>
<td>Long-term - systemic effects, inhalation</td>
<td>89 mg/m³</td>
</tr>
<tr>
<td>Long-term - systemic effects, dermal</td>
<td>319 mg/kg bodyweight/day</td>
</tr>
</tbody>
</table>

### PNEC (Water)

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Limit Value (mg/l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PNEC aqua (freshwater)</td>
<td>140,9 mg/l</td>
</tr>
<tr>
<td>PNEC aqua (marine water)</td>
<td>140,9 mg/l</td>
</tr>
<tr>
<td>PNEC aqua (intermittent, freshwater)</td>
<td>140,9 mg/l</td>
</tr>
<tr>
<td>PNEC aqua (intermittent, marine water)</td>
<td>140,9 mg/l</td>
</tr>
</tbody>
</table>

### PNEC (Sediment)

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Limit Value (mg/kg dwt)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PNEC sediment (freshwater)</td>
<td>552 mg/kg dwt</td>
</tr>
<tr>
<td>PNEC sediment (marine water)</td>
<td>552 mg/kg dwt</td>
</tr>
</tbody>
</table>

### PNEC (Soil)

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Limit Value (mg/kg dwt)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PNEC soil</td>
<td>28 mg/kg dwt</td>
</tr>
</tbody>
</table>

### PNEC oral (secondary poisoning)

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Limit Value (mg/kg food)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PNEC oral</td>
<td>160 mg/kg food</td>
</tr>
</tbody>
</table>

### PNEC (STP)

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Limit Value (mg/l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PNEC sewage treatment plant</td>
<td>2251 mg/l</td>
</tr>
</tbody>
</table>

### 2-(2-butoxyethoxy)ethanol (112-34-5) DNEL/DMEL (Workers)

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Limit Value (mg/m³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute - local effects, inhalation</td>
<td>101,2 mg/m³</td>
</tr>
<tr>
<td>Long-term - systemic effects, dermal</td>
<td>83 mg/kg bodyweight/day</td>
</tr>
<tr>
<td>Long-term - systemic effects, inhalation</td>
<td>67,5 mg/m³</td>
</tr>
<tr>
<td>Long-term - local effects, inhalation</td>
<td>67,5 mg/m³</td>
</tr>
</tbody>
</table>
Airco-Clean® Ultrasonic for Cars
Safety Data Sheet
according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

2-(2-butoxyethoxy)ethanol (112-34-5)
DNL/DMEL (General population)
Acute - local effects, inhalation 60,7 mg/m³
Long-term - systemic effects, oral 5 mg/kg bodyweight/day
Long-term - systemic effects, inhalation 40,5 mg/m³
Long-term - systemic effects, dermal 50 mg/kg bodyweight/day
Long-term - local effects, inhalation 40,5 mg/m³
PNEC (Water)
PNEC aqua (freshwater) 1,1 mg/l
PNEC aqua (marine water) 0,11 mg/l
PNEC aqua (intermittent, freshwater) 11 mg/l
PNEC (Sediment)
PNEC sediment (freshwater) 4,4 mg/kg dwt
PNEC sediment (marine water) 0,44 mg/kg dwt
PNEC (Soil)
PNEC soil 0,32 mg/kg dwt
PNEC (Oral)
PNEC oral (secondary poisoning) 56 mg/kg food
PNEC (STP)
PNEC sewage treatment plant 200 mg/l

Camphor; bornan-2-one (76-22-2)
DNL/DMEL (Workers)
Long-term - systemic effects, dermal 10 mg/kg bodyweight/day
Long-term - systemic effects, inhalation 17,632 mg/m³
DNL/DMEL (General population)
Long-term - systemic effects, oral 5 mg/kg bodyweight/day
Long-term - systemic effects, inhalation 4,348 mg/m³
Long-term - systemic effects, dermal 5 mg/kg bodyweight/day
PNEC (Water)
PNEC aqua (freshwater) 0,139 mg/l
PNEC aqua (marine water) 0,014 mg/l
PNEC (Sediment)
PNEC sediment (freshwater) 0,139 mg/kg dwt
PNEC sediment (marine water) 0,0139 mg/kg dwt
PNEC (Soil)
PNEC soil 2,17 mg/kg dwt
PNEC (Oral)
PNEC oral (secondary poisoning) 5,56 mg/kg food
PNEC (STP)
PNEC sewage treatment plant 1 mg/l

8.2. Exposure controls
Appropriate engineering controls: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Provide good ventilation in process area to prevent formation of vapour. Does not require any specific or particular technical measures.

Personal protective equipment: Gloves. Safety glasses.

Hand protection: Neoprene. Nitrile rubber. Polyvinylchloride (PVC). Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer. Time of penetration is to be checked with the glove producer.

Other information: Breakthrough time: >30'. Thickness of the glove material >0.1 mm.
### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Liquid</td>
</tr>
<tr>
<td>Appearance</td>
<td>clear.</td>
</tr>
<tr>
<td>Colour</td>
<td>Colourless.</td>
</tr>
<tr>
<td>Odour</td>
<td>characteristic.</td>
</tr>
<tr>
<td>Odour threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>8.5</td>
</tr>
<tr>
<td>Relative evaporation rate</td>
<td>No data available</td>
</tr>
<tr>
<td>Refraction index</td>
<td>1.34</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt;= 63 °C</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative vapour density at 20 °C</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>No data available</td>
</tr>
<tr>
<td>Density @20°C</td>
<td>996.3 kg/m³</td>
</tr>
<tr>
<td>Solubility</td>
<td>Soluble in water.</td>
</tr>
<tr>
<td>Log Pow</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Kow</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic @40°C</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, dynamic @40°C</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity Index</td>
<td></td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidising properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>No data available</td>
</tr>
</tbody>
</table>

#### 9.2. Other information

- **VOC content**: 1,922 %
- **Additional information**: The physical and chemical data in this section are typical values for this product and are not intended as product specifications.

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No additional information available.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No additional information available.

#### 10.4. Conditions to avoid

Keep away from heat and direct sunlight.

#### 10.5. Incompatible materials

No additional information available.

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.
SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity: Inhalation: dust, mist: Harmful if inhaled.

**Airco-Clean® Ultrasonic for Cars**
ATE CLP (dust, mist) 1,5 mg/l/4h

**Propan-2-ol (67-63-0)**
LD50 oral rat 5840 mg/kg bodyweight Sherman
LD50 dermal rabbit 13900 mg/kg bodyweight
LC50 inhalation rat (mg/l) > 25 mg/l
ATE CLP (oral) 5840 mg/kg bodyweight
ATE CLP (dermal) 13900 mg/kg bodyweight

2-(2-butoxyethoxy)ethanol (112-34-5)
LD50 oral rat 7291 mg/kg bodyweight COBS, CD, BR
LD50 dermal rabbit 2764 mg/kg bodyweight New Zealand White
LC50 inhalation rat (ppm) > 29 ppm @2h
ATE CLP (oral) 7291 mg/kg bodyweight
ATE CLP (dermal) 2764 mg/kg bodyweight

**Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides (68424-85-1)**
LD50 oral rat 344 mg/kg
ATE CLP (oral) 344 mg/kg bodyweight

**Camphor; bornan-2-one (76-22-2)**
LD50 oral rat 1310 mg/kg bodyweight
ATE CLP (oral) 1310 mg/kg bodyweight
ATE CLP (dust, mist) 1,5 mg/l/4h
Skin corrosion/irritation: Not classified
pH: 8,5
Serious eye damage/irritation: Not classified
pH: 8,5
Respiratory or skin sensitisation: Not classified
Germ cell mutagenicity: Not classified
Carcinogenicity: Not classified
Reproductive toxicity: Not classified
STOT-single exposure: Not classified
STOT-repeated exposure: Not classified
Aspiration hazard: Not classified

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general: This product contains hazardous components for the aquatic environment.

Ecology - water: Very toxic to aquatic life. Harmful to aquatic life with long lasting effects.

**Propan-2-ol (67-63-0)**
LC50 fish 1 96h 9640 mg/l pimephales promelas
EC50 Daphnia 1 24h 9714 mg/l daphnia magna
LOEC (chronic) 1000 mg/l @8d algae

**2-(2-butoxyethoxy)ethanol (112-34-5)**
LC50 fish 1 96h 1300 mg/l Lepomis macrochirus
EC50 Daphnia 1 24h 2850 mg/l Daphnia magna
EC50 other aquatic organisms 1 72h 1101 mg/l Pseudokirchneriella subcapitata

**Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides (68424-85-1)**
LC50 fish 1 96h 0,28 mg/l Pimephales promelas
EC50 Daphnia 1 48h 0,016 mg/l Daphnia magna
ErC50 (algae) 72h 0,049 mg/l Pseudokirchneriella subcapitata
NOEC (chronic) 21d 0,0042 mg/l Daphnia Magna
NOEC chronic fish 34d 0,032 mg/l Pimephales promelas
**12.2. Persistence and degradability**

**Airco-Clean® Ultrasonic for Cars**

**Persistence and degradability**

Contained surfactants are biodegradable. 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. May cause long-term adverse effects in the environment.

**Propan-2-ol (67-63-0)**

Persistence and degradability

Readily biodegradable.

**12.3. Bioaccumulative potential**

**Propan-2-ol (67-63-0)**

Log Pow 0,05

Log Kow < 4

Bioaccumulative potential No bioaccumulation.

**2-(2-butoxyethoxy)ethanol (112-34-5)**

Log Pow 1

**12.4. Mobility in soil**

No additional information available

**12.5. Results of PBT and vPvB assessment**

**Propan-2-ol (67-63-0)**

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

**12.6. Other adverse effects**

No additional information available

---

**SECTION 13: Disposal considerations**

**13.1. Waste treatment methods**

**Product/Packaging disposal recommendations**

Dispose in a safe manner in accordance with local/national regulations. Remove to an authorized waste treatment plant.

**European List of Waste (LoW) code**

- 20 01 19* - pesticides
- 15 01 10* - packaging containing residues of or contaminated by dangerous substances

---

**SECTION 14: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

**14.1. UN number**

UN-No. (ADR) : 3082

**14.2. UN proper shipping name**

**Proper Shipping Name (ADR)**

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

**Transport document description (ADR)**

UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (quaternary ammonium compound), 9, III

**14.3. Transport hazard class(es)**

Class (ADR) : 9

Danger labels (ADR) : 9

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**14.4. Packing group**

Packing group (ADR) : III
14.5. Environmental hazards

Dangerous for the environment

Other information: No supplementary information available.

14.6. Special precautions for user

14.6.1. Overland transport

Hazard identification number (Kemler No.): 90
Classification code (ADR): M6
Orange plates: 90

Special provisions (ADR): 274, 335, 375, 601
Transport category (ADR): 3
Limited quantities (ADR): 5l
Excepted quantities (ADR): E1
EAC code: •3Z

14.6.2. Transport by sea

EmS-No. (1): F-A, S-F

14.6.3. Air transport

Instruction "cargo" (ICAO): 964
Instruction "passenger" (ICAO): 964
Instruction "passenger" - Limited quantities (ICAO): Y964

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions
Contains no substance on the REACH candidate list
Contains no REACH Annex XIV substances
VOC content: 1,922%

Allergenic fragrances > 0,01%:
   BENZYL SALICYLATE: 0,01%
   LINALOOL: 0,02%

15.1.2. National regulations

Occupational diseases: RG 84 - Affections engendrées par les solvants organiques liquides à usage professionnel
Water hazard class (WGK): 2 - significant hazard to waters

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Full text of H- and EUH-statements:
   Acute Tox. 4 (Inhalation:dust,mist)   Acute toxicity (inhalation:dust,mist) Category 4
Airco-Clean® Ultrasonic for Cars
Safety Data Sheet
according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

<table>
<thead>
<tr>
<th>Acute Tox. 4 (Oral)</th>
<th>Acute toxicity (oral), Category 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aquatic Acute 1</td>
<td>Hazardous to the aquatic environment — Acute Hazard, Category 1</td>
</tr>
<tr>
<td>Aquatic Chronic 1</td>
<td>Hazardous to the aquatic environment — Chronic Hazard, Category 1</td>
</tr>
<tr>
<td>Aquatic Chronic 3</td>
<td>Hazardous to the aquatic environment — Chronic Hazard, Category 3</td>
</tr>
<tr>
<td>Eye Irrit. 2</td>
<td>Serious eye damage/eye irritation, Category 2</td>
</tr>
<tr>
<td>Flam. Liq. 2</td>
<td>Flammable liquids, Category 2</td>
</tr>
<tr>
<td>Flam. Sol. 2</td>
<td>Flammable solids, Category 2</td>
</tr>
<tr>
<td>Skin Corr. 1B</td>
<td>Skin corrosion/irritation, Category 1B</td>
</tr>
<tr>
<td>STOT SE 2</td>
<td>Specific target organ toxicity — Single exposure, Category 2</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>Specific target organ toxicity — Single exposure, Category 3, Narcosis</td>
</tr>
</tbody>
</table>

H225 Highly flammable liquid and vapour.
H228 Flammable solid.
H302 Harmful if swallowed.
H314 Causes severe skin burns and eye damage.
H319 Causes serious eye irritation.
H332 Harmful if inhaled.
H336 May cause drowsiness or dizziness.
H371 May cause damage to organs.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.