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

1.1. Product identifier
Product form: Mixture
Trade name: Environ™ Vesphene™ st Sterile Phenolic Disinfectant
Product code: 6413

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: Phenolic Disinfectant

1.2.2. Uses advised against
No additional information available

1.3. Details of the supplier of the safety data sheet
Manufacturer:
STERIS Corporation
P. O. Box 147, St. Louis, MO 63166, US
Telephone Number for Information: 1-800-444-9009 (Customer Service-Scientific Products)
US Emergency Telephone No.1-314-535-1395 (STERIS); 1-800-424-9300 (CHEMTREC)

Supplier:
Allied Scientific Products
102 Bakehouse Rd.
Kensington Vic. 3031
Australia
Telephone: 1300 244724

1.4. Emergency telephone number
Emergency number: 1 800 429 551 (24 hours) Australia
0508 338 423 (New Zealand)
1-703-741-5970 (CHEMTREC International)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Classification according to NOHSC:

Classification according to Regulation (EC) No. 1272/2008 [CLP]

<table>
<thead>
<tr>
<th>Category</th>
<th>Class</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Corr.</td>
<td>1A</td>
<td>H314</td>
</tr>
<tr>
<td>Eye Dam.</td>
<td>1</td>
<td>H318</td>
</tr>
<tr>
<td>Carc.</td>
<td>2</td>
<td>H351</td>
</tr>
<tr>
<td>Repr.</td>
<td>2</td>
<td>H361</td>
</tr>
<tr>
<td>Aquatic Chronic</td>
<td>2</td>
<td>H411</td>
</tr>
</tbody>
</table>

Full text of H-phrases: 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): Danger
Hazard statements (CLP):
- H314 - Causes severe skin burns and eye damage
- H318 - Suspected of causing cancer
- H351 - Suspected of damaging fertility or the unborn child
Environ™ Vesphe™ st
Sterile Phenolic Disinfectant
Safety Data Sheet
according to Regulation (EC) No. 453/2010

Precautionary statements (CLP)

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>Classification according to Regulation (EC) No. 1272/2008 [CLP]</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Phenylphenol</td>
<td>(CAS No) 90-43-7 (EC no) 201-993-5 (EC index no) 604-020-00-6</td>
<td>5 - 10</td>
<td>Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Acute 1, H400</td>
</tr>
<tr>
<td>o-Benzyl-p-chlorophenol</td>
<td>(CAS No) 120-32-1 (EC no) 204-385-8 (EC index no) Self Classified</td>
<td>5 - 10</td>
<td>Carc. 2, H351 Repr. 2, 361F Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT RE 2, H373 Aquatic Chronic 1, H410</td>
</tr>
<tr>
<td>Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts</td>
<td>(CAS No) 68439-57-6 (EC no) 270-407-8;931-534-0 (REACH No) 01-2119513401-57-0024</td>
<td>3 - 7</td>
<td>Aquatic Chronic 3, H412</td>
</tr>
<tr>
<td>Potassium hydroxide</td>
<td>(CAS No) 1310-58-3 (EC no) 215-181-3 (EC index no) 019-002-00-8 (REACH No) 01-2119487136-33-0057</td>
<td>3 - 7</td>
<td>Acute Tox. 4 (Oral), H302 Skin Corr. 1A, H314</td>
</tr>
<tr>
<td>Isopropyl alcohol</td>
<td>(CAS No) 67-63-0 (EC no) 200-661-7 (EC index no) 603-117-00-0 (REACH No) 01-2119457558-25-0094</td>
<td>1 - 5</td>
<td>Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336</td>
</tr>
<tr>
<td>Sodium xylene sulfonate</td>
<td>(CAS No) 1300-72-7 (EC no) 215-090-9 (REACH No) 01-2119513350-56-0007</td>
<td>1 - 2</td>
<td>Eye Irrit. 2, H319</td>
</tr>
<tr>
<td>Phosphoric acid</td>
<td>(CAS No) 7664-38-2 (EC no) 231-633-2 (EC index no) 015-011-00-6 (REACH No) 01-2119425924-24-0098</td>
<td>0.5 - 1.5</td>
<td>Met. Corr. 1, H290 Acute Tox. 4 (Oral), H302 Skin Corr. 1A, H314</td>
</tr>
</tbody>
</table>

Other Non-Hazardous Components

| | Up to 100 |
| NA | NA |

Full text of H- and EUH- phrases: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

<table>
<thead>
<tr>
<th>Description of first aid measures</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>First-aid measures general</td>
<td>Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible)</td>
<td></td>
</tr>
<tr>
<td>First-aid measures after inhalation</td>
<td>Remove to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. Immediately get medical attention</td>
<td></td>
</tr>
<tr>
<td>First-aid measures after skin contact</td>
<td>Immediately flush skin with plenty of water for at least 15 minutes. Obtain medical attention if irritation persists</td>
<td></td>
</tr>
<tr>
<td>First-aid measures after eye contact</td>
<td>In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. Remove contact lenses, if present and easy to do. Continue rinsing. In all cases of doubt, or when symptoms persist, seek medical advice</td>
<td></td>
</tr>
<tr>
<td>First-aid measures after ingestion</td>
<td>Rinse mouth. Do NOT induce vomiting. Give water to drink if victim completely conscious/alert. Immediately call a POISON CENTER or doctor/physician</td>
<td></td>
</tr>
</tbody>
</table>

4.2. Most important symptoms and effects, both acute and delayed

| Symptoms/injuries | Corrosive to eyes and skin. Causes severe skin burns and eye damage |
| Symptoms/injuries after skin contact | Severe skin irritant. Effects of skin contact may include: irritation and burn feeling |

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Safety Data Sheet
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Symptoms/injuries after eye contact: Causes serious eye damage

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Use extinguishing media appropriate for surrounding fire. Foam. Dry powder. Carbon dioxide. Water spray. Sand

Unsuitable extinguishing media: Do not use a heavy water stream

5.2. Special hazards arising from the substance or mixture

Fire hazard: Not sustaining combustion


5.3. Advice for firefighters

Firefighting instructions: Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment. Use water spray or fog for cooling exposed containers

Protective equipment for firefighters: Use self-contained breathing apparatus. 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

General measures: Do not breathe fumes, vapors. Avoid contact with skin, eyes and clothes. Remove ignition sources

6.1.1. For non-emergency personnel

Protective equipment: Wear protective gloves and eye/face protection. For further information refer to section 8: Exposure-controls/personal protection

Emergency procedures: Stop leak if safe to do so. Evacuate unnecessary personnel

6.1.2. For emergency responders

Protective equipment: Equip cleanup crew with proper protection

Emergency procedures: Ventilate area

6.2. Environmental precautions

Toxic to aquatic life. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. Neutralise spill carefully with any weak acid and flush remainder with plenty of water. Consult hazardous waste contractor for disposal of large amounts

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling: Read label before use. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Do not breathe gas, fumes, vapour or spray.

Hygiene measures: Wash hands thoroughly after handling. Take care for general good hygiene and housekeeping. Do not eat, drink or smoke when using this product

7.2. Conditions for safe storage, including any incompatibilities

Technical measures: A washing facility/water for eye and skin cleaning purposes should be present. Provide adequate ventilation. Proper grounding procedures to avoid static electricity should be followed. Use explosion-proof electrical equipment. Comply with applicable regulations

Storage conditions: Keep only in the original container in a cool, well ventilated place. Keep out of reach of children. Store away from freezing (avoid freezing during storage). Keep container tightly closed. If frozen, thaw and mix thoroughly before use

Incompatible materials: Strong oxidizing agents

Storage area: Store in dry, cool, well-ventilated area

Special rules on packaging: Correctly labelled
SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Phosphoric acid (7664-38-2)

<table>
<thead>
<tr>
<th>Country</th>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Italy - Portugal - USA</td>
<td>ACGIH TWA (mg/m³)</td>
<td>1 mg/m³</td>
</tr>
<tr>
<td>Italy - Portugal - USA</td>
<td>ACGIH STEL (mg/m³)</td>
<td>3 mg/m³</td>
</tr>
<tr>
<td>USA IDLH</td>
<td>US IDLH (mg/m³)</td>
<td>1000 mg/m³</td>
</tr>
<tr>
<td>USA NIOSH</td>
<td>NIOSH REL (TWA) (mg/m³)</td>
<td>1 mg/m³</td>
</tr>
<tr>
<td>USA NIOSH</td>
<td>NIOSH REL (STEL) (mg/m³)</td>
<td>3 mg/m³</td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA PEL (TWA) (mg/m³)</td>
<td>1 mg/m³</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>WEL TWA (mg/m³)</td>
<td>1 mg/m³</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>WEL STEL (mg/m³)</td>
<td>2 mg/m³</td>
</tr>
</tbody>
</table>

Isopropyl alcohol (67-63-0)

<table>
<thead>
<tr>
<th>Country</th>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Italy - Portugal - USA</td>
<td>ACGIH TWA (ppm)</td>
<td>200 ppm</td>
</tr>
<tr>
<td>Italy - Portugal - USA</td>
<td>ACGIH STEL (ppm)</td>
<td>400 ppm</td>
</tr>
<tr>
<td>USA IDLH</td>
<td>US IDLH (ppm)</td>
<td>2000 ppm (10% LEL)</td>
</tr>
<tr>
<td>USA NIOSH</td>
<td>NIOSH REL (TWA) (mg/m³)</td>
<td>980 mg/m³</td>
</tr>
<tr>
<td>USA NIOSH</td>
<td>NIOSH REL (STEL) (mg/m³)</td>
<td>1225 mg/m³</td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA PEL (TWA) (mg/m³)</td>
<td>980 mg/m³</td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA PEL (STEL) (mg/m³)</td>
<td>500 ppm</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>WEL TWA (mg/m³)</td>
<td>999 mg/m³</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>WEL STEL (mg/m³)</td>
<td>1250 mg/m³</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>WEL STEL (ppm)</td>
<td>500 ppm</td>
</tr>
</tbody>
</table>

Potassium hydroxide (1310-58-3)

<table>
<thead>
<tr>
<th>Country</th>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Italy - Portugal - USA</td>
<td>ACGIH Ceiling (mg/m³)</td>
<td>2 mg/m³</td>
</tr>
<tr>
<td>USA NIOSH</td>
<td>NIOSH REL (ceiling) (mg/m³)</td>
<td>2 mg/m³</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>WEL STEL (mg/m³)</td>
<td>2 mg/m³</td>
</tr>
</tbody>
</table>

8.2. Exposure controls

Appropriate engineering controls: Ensure adequate ventilation. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Personal protective equipment: Personal protective equipment should be selected based upon the conditions under which this product is handled or used. The following pictograms represent the minimum requirements for personal protective equipment. Protective clothing. Gloves. Protective goggles.

Hand protection: Wear rubber gloves.
Eye protection: Chemical goggles or safety glasses.
Skin and body protection: Wear suitable protective clothing.
Respiratory protection: Work in well-ventilated zones or use proper respiratory protection. Wear approved mask.
Other information: When using, do not eat, drink or smoke.

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>Amber to red</td>
</tr>
</tbody>
</table>
Odour: Mild odor. Characteristic
Odour threshold: No data available
pH: ca. 12
Relative evaporation rate (butylacetate=1): No data available
Melting point: No data available
Freezing point: No data available
Boiling point: No data available
Flash point: 58 °C (137 °F)
Self ignition temperature: No data available
Decomposition temperature: No data available
Flammability (solid, gas): Flammable liquid and vapour
Vapour pressure: No data available
Relative vapour density at 20 °C: No data available
Relative density: No data available
Density: ca. 1.1 Specific Gravity
Solubility: Water: completely soluble
Log Pow: No data available
Log Kow: No data available
Viscosity, kinematic: No data available
Viscosity, dynamic: No data available
Explosive properties: No data available
Explosive limits: No data available
Solubility: No data available

9.2. Other information
No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
Thermal decomposition generates: Corrosive vapours

10.2. Chemical stability
Stable under normal conditions of use. Recommended storage temperature

10.3. Possibility of hazardous reactions
Not established

10.4. Conditions to avoid
Store in a cool dry place. Avoid Freezing. Direct sunlight. Extremely high or low temperatures

10.5. Incompatible materials
Strong oxidizers

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects
Acute toxicity: Not classified

Environ™ Vespheine™ st Sterile Phenolic Disinfectant
LD50 oral 5000 mg/kg

Sodium xylene sulfonate (1300-72-7)
LD50 oral rat 7200 mg/kg
LD50 dermal rabbit > 2000 mg/kg
ATE (oral) 7200,000 mg/kg bodyweight

Phosphoric acid (7664-38-2)
LD50 oral rat 1530 mg/kg
LD50 dermal rabbit 2730 mg/kg
LC50 inhalation rat (mg/l) > 850 mg/m³ (Exposure time: 1 h)
ATE (oral) 1530,000 mg/kg bodyweight
### Environ™ Vesphene™ St
Sterile Phenolic Disinfectant
Safety Data Sheet
according to Regulation (EC) No. 453/2010

<table>
<thead>
<tr>
<th>Substance</th>
<th>CAS No.</th>
<th>EC50 (mg/l)</th>
<th>NOEC (mg/l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phosphoric acid</td>
<td>(7664-38-2)</td>
<td>&gt; 2000</td>
<td>&gt; 0.949</td>
</tr>
<tr>
<td>2-Phenylphenol</td>
<td>(90-43-7)</td>
<td>1049</td>
<td>&gt; 2000</td>
</tr>
<tr>
<td>Isopropyl alcohol</td>
<td>(67-63-0)</td>
<td>4396</td>
<td>&gt; 5000</td>
</tr>
<tr>
<td>Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts</td>
<td>(68439-57-6)</td>
<td>2310</td>
<td>&gt; 5000</td>
</tr>
<tr>
<td>o-Benzyl-p-chlorophenol</td>
<td>(120-32-1)</td>
<td>&gt; 5000</td>
<td>&gt; 2500</td>
</tr>
<tr>
<td>Potassium hydroxide</td>
<td>(1310-58-3)</td>
<td>214</td>
<td>214</td>
</tr>
</tbody>
</table>

**Skin corrosion/irritation:**
- Causes severe skin burns and eye damage
  - pH: ca. 12

**Serious eye damage/irritation:**
- Causes serious eye damage.
- Causes severe skin burns and eye damage
- Causes serious eye damage
  - pH: ca. 12

**Respiratory or skin sensitisation:**
- Not classified
  - Based on available data, the classification criteria are not met

**Germ cell mutagenicity:**
- Not classified
  - Based on available data, the classification criteria are not met

**Carcinogenicity:**
- Suspected of causing cancer

**Reproductive toxicity:**
- Suspected of damaging fertility or the unborn child

**Specific target organ toxicity (single exposure):**
- Not classified
  - Based on available data, the classification criteria are not met

**Specific target organ toxicity (repeated exposure):**
- Not classified
  - Based on available data, the classification criteria are not met

**Aspiration hazard:**
- Not classified
  - Based on available data, the classification criteria are not met

**Potential Adverse human health effects and symptoms:**
- Based on available data, the classification criteria are not met

### SECTION 12: Ecological information

**Toxicity**

**Ecology - general:**
- Toxic to aquatic organisms. Bird toxicity (reproduction). Toxic to fish. Toxic to invertebrates (Daphnia)

**Ecology - water:**
- Toxic to aquatic life with long lasting effects

**Sodium xylene sulfonate (1300-72-7)**

<table>
<thead>
<tr>
<th>Endpoint</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>EC50 Daphnia 1</td>
<td>&gt; 1020 mg/l 48 hours</td>
</tr>
<tr>
<td>NOEC (acute)</td>
<td>470 mg/l - daphnia</td>
</tr>
</tbody>
</table>
Environ™ Vesphe ne™ st
Sterile Phenolic Disinfectant
Safety Data Sheet
according to Regulation (EC) No. 453/2010

Phosphoric acid (7664-38-2)

<table>
<thead>
<tr>
<th>Compound</th>
<th>LC50 fishes 1</th>
<th>EC50 Daphnia 1</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3 - 3.5 mg/l</td>
<td>4.6 mg/l</td>
</tr>
<tr>
<td></td>
<td>(Exposure time: 96 h - Species: Gambusia affinis)</td>
<td>(Exposure time: 12 h - Species: Daphnia magna)</td>
</tr>
</tbody>
</table>

2-Phenylphenol (90-43-7)

<table>
<thead>
<tr>
<th>Compound</th>
<th>LC50 fishes 1</th>
<th>EC50 Daphnia 1</th>
<th>EC50 other aquatic organisms 1</th>
<th>LC50 fish 2</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3.4 mg/l</td>
<td>1 - 2.5 mg/l</td>
<td>0.85 mg/l</td>
<td>2.74 mg/l</td>
</tr>
<tr>
<td></td>
<td>(Exposure time: 96 h - Species: Pimephales promelas [Flow-through])</td>
<td>(Exposure time: 48 h - Species: Daphnia magna [Static])</td>
<td>(Exposure time: 72 h - Species: Desmodesmus subspicatus)</td>
<td>(Exposure time: 96 h - Species: Lepomis macrochirus)</td>
</tr>
</tbody>
</table>

Isopropyl alcohol (67-63-0)

<table>
<thead>
<tr>
<th>Compound</th>
<th>LC50 fishes 1</th>
<th>EC50 Daphnia 1</th>
<th>EC50 other aquatic organisms 1</th>
<th>LC50 fish 2</th>
<th>EC50 other aquatic organisms 2</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>9640 mg/l</td>
<td>13299 mg/l</td>
<td>&gt; 1000 mg/l</td>
<td>11130 mg/l</td>
<td>&gt; 1000 mg/l</td>
</tr>
<tr>
<td></td>
<td>(Exposure time: 96 h - Species: Pimephales promelas [Flow-through])</td>
<td>(Exposure time: 48 h - Species: Daphnia magna)</td>
<td>(Exposure time: 72 h - Species: Desmodesmus subspicatus)</td>
<td>(Exposure time: 96 h - Species: Pimephales promelas [Static])</td>
<td>(Exposure time: 72 h - Species: Desmodesmus subspicatus)</td>
</tr>
</tbody>
</table>

Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts (68439-57-6)

<table>
<thead>
<tr>
<th>Compound</th>
<th>LC50 fishes 1</th>
<th>LC50 fish 2</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1,0 - 10,0 mg/l</td>
<td>12,2 mg/l</td>
</tr>
<tr>
<td></td>
<td>(Exposure time: 96 h - Species: Brachydanio rerio [Static])</td>
<td>(Exposure time: 96 h - Species: Brachydanio rerio [Semi-static])</td>
</tr>
</tbody>
</table>

Potassium hydroxide (1310-58-3)

<table>
<thead>
<tr>
<th>Compound</th>
<th>LC50 fishes 1</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>80 mg/l</td>
</tr>
<tr>
<td></td>
<td>(Exposure time: 96 h - Species: Gambusia affinis [Static])</td>
</tr>
</tbody>
</table>

12.2. Persistence and degradability

Environ™ Vesphe ne™ st
Sterile Phenolic Disinfectant
Persistence and degradability: May cause long-term adverse effects in the environment

12.3. Bioaccumulative potential

Environ™ Vesphe ne™ st
Sterile Phenolic Disinfectant
Bioaccumulative potential: Not established

2-Phenylphenol (90-43-7)

Log Pow: 3.18

Isopropyl alcohol (67-63-0)

Log Pow: 0.05 (at 25 °C)

Potassium hydroxide (1310-58-3)

Log Pow: 0.65

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations: Dispose in a safe manner in accordance with local/national regulations

Additional information: Empty containers should be thoroughly rinsed with large quantities of clean water. Dispose of empty containers and wastes safely. Dispose in a safe manner in accordance with local/national regulations

Ecology - waste materials: No additional information available

SECTION 14: Transport information

In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA

14.1. UN number

UN-No: 1903
UN-No.(IATA): 1903
UN-No. (IMDG): 1903
Environ™ Vesphene™ st
Sterile Phenolic Disinfectant
Safety Data Sheet
according to Regulation (EC) No. 453/2010

14.2. UN proper shipping name
Proper Shipping Name : DISINFECTANT, LIQUID, CORROSIVE, N.O.S.
Transport document description : UN 1903 DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (o-phenylphenol and o-benzyl-p-chlorophenol) 8, III, (E)

14.3. Transport hazard class(es)
Class (UN) : 8
Class (IATA) : 8
Class (IMDG) : 8
Hazard labels (UN) : 8

14.4. Packing group
Packing group (UN) : 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.) : 80
Classification code (UN) : C9
Orange plates :

Special provision (ADR) : 274
Transport category (ADR) : 3
Tunnel restriction code : E
Limited quantities (ADR) : 5L
Excepted quantities (ADR) : E1
EAC code : 2X

14.6.2. Transport by sea
No additional information available

14.6.3. Air transport
No additional information available

14.6.4. Inland waterway transport
No additional information available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 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. Australia
AICS listed or Exempt.
15.1.2. EU-Regulations
No REACH Annex XVII restrictions
Contains no REACH candidate substance

15.2. Chemical safety assessment
No chemical safety assessment has been carried out
### Environ™ Vesphene™ st
Sterile Phenolic Disinfectant
### Safety Data Sheet
according to Regulation (EC) No. 453/2010

**SECTION 16: Other information**

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<tr>
<td><strong>Aquatic Acute 1</strong></td>
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SDS EU (REACH Annex II)

The information on this sheet is not a specification and does not guarantee specific properties. The information is intended to provide general knowledge as to health and safety based upon our knowledge of the handling, storage and use of the product. It is not applicable to unusual or non-standard uses of the product or where instruction or recommendations are not followed.