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

1.1. Product identifier
Proguard CN 100 ISO Part B

1.2. Relevant identified uses of the substance or mixture and uses advised against
Use of the substance/mixture
Coatings and paints, fillers, putties, thinners

1.3. Details of the supplier of the safety data sheet
Company name: Ceramic Polymer GmbH
Street: Daimlering 9
Place: DE-32289 Rödinghausen
Telephone: +49(0) 52 23 / 9 62 76-0
Telefax: +49(0) 52 23 / 9 62 76-17
Email: info@ceramic-polymer.de
Internet: www.ceramic-polymer.de
Responsible Department: +49(0) 551 - 1 92 40 (GIZ-Nord, 24h)

1.4. Emergency telephone
number: +49(0) 551 - 1 92 40 (GIZ-Nord, 24h)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Regulation (EC) No. 1272/2008
Hazard categories:
Acute toxicity: Acute Tox. 4
Skin corrosion/irritation: Skin Corr. 1A
Serious eye damage/eye irritation: Eye Dam. 1
Respiratory or skin sensitisation: Skin Sens. 1
Hazardous to the aquatic environment: Aquatic Chronic 3
Hazard Statements:
Harmful if swallowed.
Causes severe skin burns and eye damage.
May cause an allergic skin reaction.
Harmful to aquatic life with long lasting effects.

2.2. Label elements
Regulation (EC) No. 1272/2008
Hazard components for labelling
Amines, polyethylenepoly-, triethylenetetramine fraction
m-phenylenebis(methylamine)
2,4,6-tris(dimethylaminomethyl)phenol
Signal word: Danger

Pictograms:

Hazard statements
H302 Harmful if swallowed.
H314 Causes severe skin burns and eye damage.
H317 May cause an allergic skin reaction.
H412 Harmful to aquatic life with long lasting effects.
Precautionary statements

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P309+P311 If exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.
P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P362+P364 Take off contaminated clothing and wash it before reuse.
P273 Do not eat, drink or smoke when using this product.
P403+P235 Store in a well-ventilated place. Keep cool.

2.3. Other hazards
No information available.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

<table>
<thead>
<tr>
<th>CAS No</th>
<th>Chemical name</th>
<th>Quantity</th>
</tr>
</thead>
</table>

- **Amines, polyethylenepoly-, triethylenetetramine fraction**
  
  EC No: 90640-67-8, Index No: 292-588-2, REACH No: 01-219487919-13
  
  Classification according to Regulation (EC) No. 1272/2008 [CLP]
  
  Acute Tox. 4, Acute Tox. 4, Skin Corr. 1B, Skin Sens. 1, Aquatic Chronic 3; H302 H312 H314 H317 H412

- **m-phenylenebis(methylamine)**
  
  EC No: 1477-55-0, Index No: 216-032-5, REACH No: 01-219480150-50
  
  Classification according to Regulation (EC) No. 1272/2008 [CLP]
  
  Acute Tox. 4, Acute Tox. 4, Skin Corr. 1, Skin Sens. 1, Aquatic Chronic 3; H302 H332 H314 H317 H412 EUH071

- **2,4,6-tris(dimethylaminomethyl)phenol**
  
  EC No: 90-72-2, Index No: 202-013-9, REACH No: 803-069-00-0 01-219560597-27
  
  Classification according to Regulation (EC) No. 1272/2008 [CLP]
  
  Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2; H302 H315 H319

Full text of H and EUH statements: see section 16.

Further Information
No information available.

SECTION 4: First aid measures

4.1. Description of first aid measures

**General information**
Change contaminated, saturated clothing. In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

**After inhalation**
In case of inhalation of decomposition products, affected person should be moved into fresh air and kept still.

**After contact with skin**
After contact with skin, wash immediately with plenty of water and soap. Seek medical advice immediately.
Do not wash with: Solvents/Thinner

**After contact with eyes**
After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.
After ingestion
If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention.
Do NOT induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed
Immediate medical treatment required because corrosive injuries that are not treated are hard to cure.
Symptoms may develop several hours following exposure; medical observation therefore necessary for at least 48 hours.

4.3. Indication of any immediate medical attention and special treatment needed
First Aid, decontamination, treatment of symptoms.
After contact with skin, wash immediately with plenty of Lutrol.

SECTION 5: Firefighting measures

5.1. Extinguishing media
Suitable extinguishing media
Dry extinguishing powder. Carbon dioxide (CO2). alcohol resistant foam. Water spray jet
Unsuitable extinguishing media
High power water jet

5.2. Special hazards arising from the substance or mixture
Carbon monoxide Carbon dioxide (CO2). Nitrogen oxides (NOx)

5.3. Advice for firefighters
Special protective equipment for firefighters: Protective clothing. In case of fire: Wear self-contained breathing apparatus.

Additional information
Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
See protective measures under point 7 and 8.
Provide adequate ventilation.
Personal protection equipment: see section 8
Remove persons to safety.

6.2. Environmental precautions
Do not allow to enter into surface water or drains. Cover drains. Adverse environmental effects

6.3. Methods and material for containment and cleaning up
Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

6.4. Reference to other sections
See protective measures under point 7 and 8.
Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Advice on safe handling
See section 8. Wear personal protection equipment (refer to section 8). Keep container tightly closed.

Advice on protection against fire and explosion
Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

7.2. Conditions for safe storage, including any incompatibilities
Safety Data Sheet
according to Regulation (EC) No 1907/2006

Proguard CN 100 ISO Part B

Print date: 28.04.2016

Requirements for storage rooms and vessels
Keep container tightly closed in a cool, well-ventilated place. Keep/Store only in original container.

Advice on storage compatibility
Keep away from:
Food and feedingstuffs
Oxidising agent

Further information on storage conditions
Keep away from:
Frost
Heat
Humidity

7.3. Specific end use(s)
No information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

DNEL/DMEL values

<table>
<thead>
<tr>
<th>CAS No</th>
<th>Substance</th>
<th>DNEL type</th>
<th>Exposure route</th>
<th>Effect</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>90640-67-8</td>
<td>Amines, polyethylene-poly-, triethylenetetramine fraction</td>
<td>Worker DNEL, long-term</td>
<td>inhalation</td>
<td>systemic</td>
<td>1 mg/m³</td>
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<tr>
<td></td>
<td></td>
<td>Worker DNEL, acute</td>
<td>inhalation</td>
<td>systemic</td>
<td>5380 mg/m³</td>
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<tr>
<td></td>
<td></td>
<td>Worker DNEL, long-term</td>
<td>dermal</td>
<td>systemic</td>
<td>0,57 mg/kg bw/day</td>
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<tr>
<td></td>
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<td>Worker DNEL, long-term</td>
<td>dermal</td>
<td>local</td>
<td>0,028 mg/cm²</td>
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<tr>
<td></td>
<td></td>
<td>Consumer DNEL, long-term</td>
<td>inhalation</td>
<td>systemic</td>
<td>0,29 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Consumer DNEL, acute</td>
<td>inhalation</td>
<td>systemic</td>
<td>1600 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Consumer DNEL, long-term</td>
<td>dermal</td>
<td>systemic</td>
<td>0,25 mg/kg bw/day</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Consumer DNEL, acute</td>
<td>dermal</td>
<td>systemic</td>
<td>8 mg/kg bw/day</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Consumer DNEL, long-term</td>
<td>dermal</td>
<td>local</td>
<td>0,43 mg/cm²</td>
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<tr>
<td></td>
<td></td>
<td>Consumer DNEL, acute</td>
<td>dermal</td>
<td>local</td>
<td>1 mg/cm²</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Consumer DNEL, long-term</td>
<td>oral</td>
<td>systemic</td>
<td>0,41 mg/kg bw/day</td>
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<td></td>
<td></td>
<td>Consumer DNEL, acute</td>
<td>oral</td>
<td>systemic</td>
<td>20 mg/kg bw/day</td>
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<tr>
<td>1477-55-0</td>
<td>m-phenylenebis(methylamine)</td>
<td>Worker DNEL, long-term</td>
<td>dermal</td>
<td>systemic</td>
<td>0,33 mg/kg bw/day</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Worker DNEL, long-term</td>
<td>inhalation</td>
<td>local</td>
<td>0,2 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Worker DNEL, long-term</td>
<td>inhalation</td>
<td>systemic</td>
<td>1,2 mg/m³</td>
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</table>
PNEC values

<table>
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<th>Substance</th>
<th>Environmental compartment</th>
<th>Value</th>
</tr>
</thead>
<tbody>
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<td>90640-67-8</td>
<td>Amines, polyethylenepoly-, triethylenetetramine fraction</td>
<td>Freshwater</td>
<td>0,19 mg/l</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Marine water</td>
<td>0,038 mg/l</td>
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<td></td>
<td></td>
<td>Freshwater sediment</td>
<td>95,9 mg/kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Marine sediment</td>
<td>19,2 mg/kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Secondary poisoning</td>
<td>0,18 mg/kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Soil</td>
<td>19,1 mg/kg</td>
</tr>
<tr>
<td>1477-55-0</td>
<td>m-phenylenebis(methylamine)</td>
<td>Freshwater</td>
<td>0,094 mg/l</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Marine water</td>
<td>0,009 mg/l</td>
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<tr>
<td></td>
<td></td>
<td>Freshwater sediment</td>
<td>0,43 mg/kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Marine sediment</td>
<td>0,043 mg/kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Micro-organisms in sewage treatment plants (STP)</td>
<td>10 mg/l</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Soil</td>
<td>0,045 mg/kg</td>
</tr>
<tr>
<td>90-72-2</td>
<td>2,4,6-tris(dimethylaminomethyl)phenol</td>
<td>Freshwater</td>
<td>0,84 mg/l</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Marine water</td>
<td>0,008 mg/l</td>
</tr>
</tbody>
</table>

8.2. Exposure controls

- **Appropriate engineering controls**
  - Provide adequate ventilation as well as local exhaust at critical locations.

- **Protective and hygiene measures**
  - Work in well-ventilated zones or use proper respiratory protection. Only wear fitting, comfortable and clean protective clothing. Avoid contact with skin, eyes and clothes. Wash hands and face before breaks and after work and take a shower if necessary.

- **Eye/face protection**
  - Suitable eye protection:
  - Eye glasses with side protection
  - Goggles

- **Hand protection**
  - Suitable gloves type:
    - NBR (Nitrile rubber) DIN EN 374,
    - Butyl caoutchouc (butyl rubber) DIN EN 374
  - Wear cotton undermitten if possible.

- **Skin protection**
  - Protective clothing

- **Respiratory protection**
  - If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.
    - Combination filtering device (EN 14387) A-P3
    - Self-contained respirator (breathing apparatus) (DIN EN 133)
SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: liquid
Colour: characteristic
Odour: characteristic

Test method
pH-Value: not determined

Changes in the physical state
Melting point: not determined
Initial boiling point and boiling range: not determined
Sublimation point: not determined
Softening point: not determined
Pour point: not determined
Flash point: ~85 °C

Flammability
Solid: not determined
Gas: not determined

Explosive properties
No information available.

Lower explosion limits: not determined
Upper explosion limits: not determined
Ignition temperature: not determined

Auto-ignition temperature
Solid: not determined
Gas: not determined

Decomposition temperature: not determined

Oxidizing properties
No information available.

Vapour pressure: not determined
Density (at 23 °C): ~1.0 g/cm³
Water solubility: not determined

SECTION 10: Stability and reactivity

10.1. Reactivity
The product is stable under storage at normal ambient temperatures.
10.2. Chemical stability
The substance is chemically stable under recommended conditions of storage, use and temperature.

10.3. Possibility of hazardous reactions
Reacts with: Acid, Oxidising agent

10.4. Conditions to avoid
Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

10.5. Incompatible materials
Acid, Oxidising agent

10.6. Hazardous decomposition products
Thermal decomposition
Hazardous decomposition products: Gases

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity
Harmful if swallowed.

ATEmix calculated
ATE (oral) 793,7 mg/kg

<table>
<thead>
<tr>
<th>CAS No</th>
<th>Chemical name</th>
<th>Exposure route</th>
<th>Dose</th>
<th>Species</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>90640-67-8</td>
<td>Amines, polyethylenepoly-, triethylenetetramine fraction</td>
<td>oral</td>
<td>ATE 500 mg/kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>dermal</td>
<td>ATE 1100 mg/kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1477-55-0</td>
<td>m-phenylenebis(methylamine)</td>
<td>oral</td>
<td>LD50 930 mg/kg</td>
<td>Rat</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>dermal</td>
<td>LD50 &gt;3100 mg/kg</td>
<td>Rabbit</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>inhalative vapour</td>
<td>ATE 11 mg/l</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>inhalative (4 h) aerosol</td>
<td>LC50 1,34 mg/l</td>
<td>Rat</td>
<td></td>
</tr>
<tr>
<td>90-72-2</td>
<td>2,4,6-tris(dimethylaminomethyl)phenol</td>
<td>oral</td>
<td>ATE 500 mg/kg</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Irritation and corrosivity
Causes severe skin burns and eye damage.

Sensitising effects
May cause an allergic skin reaction. (Amines, polyethylenepoly-, triethylenetetramine fraction), (m-phenylenebis(methylamine))

Carcinogenic/mutagenic/toxic effects for reproduction
Based on available data, the classification criteria are not met.

STOT-single exposure
Based on available data, the classification criteria are not met.

STOT-repeated exposure
Based on available data, the classification criteria are not met.

Aspiration hazard
Based on available data, the classification criteria are not met.
12.1. Toxicity

<table>
<thead>
<tr>
<th>CAS No</th>
<th>Chemical name</th>
<th>Aquatic toxicity</th>
<th>Dose</th>
<th>[h]</th>
<th>[d]</th>
<th>Species</th>
<th>Source</th>
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</thead>
<tbody>
<tr>
<td>1477-55-0</td>
<td>m-phenylenebis(methylamine)</td>
<td>Acute fish toxicity</td>
<td>LC50</td>
<td>87.6 mg/l</td>
<td>96 h</td>
<td>Oryzias latipes (Ricefish)</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Acute algae toxicity</td>
<td>ErC50</td>
<td>20.3 mg/l</td>
<td>72 h</td>
<td>Selenastrum capricornutum</td>
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<tr>
<td></td>
<td></td>
<td>Acute crustacea toxicity</td>
<td>EC50</td>
<td>15.2 mg/l</td>
<td>48 h</td>
<td>Daphnia magna (Big water flea)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Algae toxicity</td>
<td>NOEC</td>
<td>10.5 mg/l</td>
<td>3 d</td>
<td>Selenastrum capricornutum</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Crustacea toxicity</td>
<td>NOEC</td>
<td>4.7 mg/l</td>
<td>21 d</td>
<td>Daphnia magna (Big water flea)</td>
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</tbody>
</table>

12.2. Persistence and degradability

<table>
<thead>
<tr>
<th>CAS No</th>
<th>Chemical name</th>
<th>Method</th>
<th>Value</th>
<th>d</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>1477-55-0</td>
<td>m-phenylenebis(methylamine)</td>
<td>OECD 301B/ ISO 9439/ EEC 92/69/V, C.4-C</td>
<td>49 %</td>
<td>28</td>
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</table>

12.3. Bioaccumulative potential

**Partition coefficient n-octanol/water**

<table>
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<tr>
<th>CAS No</th>
<th>Chemical name</th>
<th>Log Pow</th>
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<tbody>
<tr>
<td>1477-55-0</td>
<td>m-phenylenebis(methylamine)</td>
<td>0,18</td>
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**BCF**

<table>
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<tr>
<th>CAS No</th>
<th>Chemical name</th>
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<tbody>
<tr>
<td>1477-55-0</td>
<td>m-phenylenebis(methylamine)</td>
<td>&lt;0,3</td>
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</tr>
</tbody>
</table>

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

**Advice on disposal**

Dispose of waste according to applicable legislation.

**Contaminated packaging**

Non-contaminated packages may be recycled. Dispose of waste according to applicable legislation.

SECTION 14: Transport information

**Land transport (ADR/RID)**

14.1. UN number: UN 2735

14.2. UN proper shipping name: AMINES, LIQUID, CORROSIVE, N.O.S. (Triethyleneetetramine; m-Phenylenebis(methylamine))

14.3. Transport hazard class(es): 8

14.4. Packing group: II
### Inland waterways transport (ADN)

<table>
<thead>
<tr>
<th>14.1. UN number:</th>
<th>UN 2735</th>
</tr>
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<tbody>
<tr>
<td>14.2. UN proper shipping name:</td>
<td>AMINES, LIQUID, CORROSIVE, N.O.S.(Triethylene tetramine; m-Phenylenebis(methylamine))</td>
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<tr>
<td>14.3. Transport hazard class(es):</td>
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<tr>
<td>14.4. Packing group:</td>
<td>II</td>
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<tr>
<td>Hazard label:</td>
<td>8</td>
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<tr>
<td>Classification code:</td>
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<tr>
<td>Special Provisions:</td>
<td>274</td>
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<tr>
<td>Limited quantity:</td>
<td>1 L</td>
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</table>

### Marine transport (IMDG)

<table>
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<tr>
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<tbody>
<tr>
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<td>AMINES, LIQUID, CORROSIVE, N.O.S.(Triethylene tetramine; m-Phenylenebis(methylamine))</td>
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<tr>
<td>14.3. Transport hazard class(es):</td>
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<tr>
<td>Special Provisions:</td>
<td>274</td>
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<td>Limited quantity:</td>
<td>1 L</td>
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<tr>
<td>EmS:</td>
<td>F-A, S-B</td>
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</table>

### Air transport (ICAO)

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</tr>
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<tbody>
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<td>14.3. Transport hazard class(es):</td>
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<td>14.4. Packing group:</td>
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<td>Limited quantity Passenger:</td>
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<td>IATA-packing instructions - Passenger:</td>
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<tr>
<td>IATA-max. quantity - Passenger:</td>
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<td>IATA-packing instructions - Cargo:</td>
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</tr>
<tr>
<td>IATA-max. quantity - Cargo:</td>
<td>30 L</td>
</tr>
</tbody>
</table>

**Other applicable information (land transport)**

- E2

**Other applicable information (inland waterways transport)**

- E2

**Other applicable information (marine transport)**

- E2

**Other applicable information (air transport)**

- E2

- Passenger-LQ: Y840
14.6. Special precautions for user
No information available.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code
No information available.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
National regulatory information
Employment restrictions: Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers. Observe employment restrictions for women of child-bearing age.
Water contaminating class (D): 2 - water contaminating

15.2. Chemical safety assessment
For the following substances of this mixture a chemical safety assessment has been carried out:
- Amines, polyethylenepoly-, triethylenetetramine fraction
- m-phenylenebis(methylamine)
- 2,4,6-tris(dimethylaminomethyl)phenol

SECTION 16: Other information

Abbreviations and acronyms
- ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
- RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
- IMDG: International Maritime Code for Dangerous Goods
- IATA: International Air Transport Association
- IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
- ICAO: International Civil Aviation Organization
- ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)
- CAS: Chemical Abstracts Service (division of the American Chemical Society)
- GHS: Globally Harmonized System of Classification and Labelling of Chemicals
- CLP: Regulation on Classification, Labelling and Packaging of Substances and Mixtures,
- LC50: Lethal concentration, 50 percent
- LD50: Lethal dose, 50 percent
- EC50: Effective concentration, 50 percent
- DNEL: Derived No Effect Level
- PNEC: Predicted No Effect Concentration
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative

Relevant H and EUH statements (number and full text)
- H302: Harmful if swallowed.
- H312: Harmful in contact with skin.
- H314: Causes severe skin burns and eye damage.
- H315: Causes skin irritation.
- H317: May cause an allergic skin reaction.
- H318: Causes serious eye damage.
- H319: Causes serious eye irritation.
- H332: Harmful inhaled.
- H412: Harmful to aquatic life with long lasting effects.
Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)