1. Product and company identification

Hazardous according to criteria of Australian WHS Regulations.
Classified as a Dangerous Good for transport according to the latest ADG code.

1.1. Product identifier
INTERZINC 125 LIGHT GREY
Product Code QHA997

1.2. Relevant identified uses of the substance or mixture and uses advised against
Intended use
Refer Technical Data Sheet.
For professional use only.
This product is intended for use in the Marine and Protective Coatings markets.

Application Method
Refer Technical Data Sheet.
Apply by brush and roller for small areas.
Airless spray for large areas.

1.3. Details of the supplier of the safety data sheet

Importor or Manufacturer
Akzo Nobel Pty Ltd.
51 McIntyre Road
Sunshine North
Victoria
Australia, 3020

Telephone No. (office hours) (03) 9313 4555
Fax No. (03) 9311 9141

1.4. Emergency telephone number (24 hour) 1800 680 071
For Poisons Advice telephone 131 126
To provide telephone consultation to medical professionals and the general public in cases of acute and chronic poisonings - 24 hours a day

2. Hazard identification of the product

2.1. Classification of the substance or mixture
Flam. Liq. 3;H226 Flammable liquid and vapour.
Aquatic Chronic 1;H410 Very toxic to aquatic life with long lasting effects.

2.2. Label elements
Using the Toxicity Data listed in section 11 & 12 the product is labelled as follows.
H226 Flammable liquid and vapour.
H410 Very toxic to aquatic life with long lasting effects.
AUH066 Repeated exposure may cause skin dryness or cracking.
Poison Schedule: 5

Precautionary Phrases (P) listed below:

[Prevention]:
P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.
P235 Keep cool.
P240 Ground / bond container and receiving equipment.
P241 Use explosion-proof electrical / ventilating / light / equipment.
P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.
P260 Do not breathe mist / vapours / spray.
P262 Do not get in eyes, on skin, or on clothing.
P273 Avoid release to the environment.
P280 Wear protective gloves / eye protection / face protection.

[Response]:
P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor / physician.
P303+361+353 IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower.
P331 Do NOT induce vomiting.
P332+313 If skin irritation occurs: Get medical advice / attention.
P370+378 In case of fire: Use alcohol resistant foam, CO2, powder, water spray for extinction. Do not use water jet.
P391 Collect spillage.

[Storage]:
P403+233 Store in a well ventilated place. Keep container tightly closed.

[Disposal]:
P501 Dispose of contents / container in accordance with local / national regulations.

2.3. Other hazards
This product contains no PBT/vPvB chemicals.

3. Composition/information on ingredients

This product contains the following substances that are classified hazardous according to the Australian WHS Hazardous Substances regulations:

<table>
<thead>
<tr>
<th>Ingredient/Chemical Designations</th>
<th>Weight %</th>
<th>GHS Classification</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zinc powder - zinc dust (stabilized)</td>
<td>50-&lt;100</td>
<td>Water react. 1;H260</td>
<td></td>
</tr>
<tr>
<td>CAS Number: 0007440-66-6</td>
<td></td>
<td>Pyr. Sol. 1;H250</td>
<td>[1]</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Aquatic Acute 1;H400</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Aquatic Chronic 1;H410</td>
<td></td>
</tr>
<tr>
<td>Solvent naphtha (petroleum), light aromatic</td>
<td>10-&lt;25</td>
<td>Flam. Liq. 3;H226</td>
<td>[1]</td>
</tr>
<tr>
<td>CAS Number:     0064742-95-6</td>
<td>Asp. Tox. 1;H304</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------------------------</td>
<td>--------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>STOT SE 3;H335</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>STOT SE 3;H336</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Aquatic Chronic 2;H411</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>AUH066</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Naptha (petroleum), hydrotreated heavy</strong></td>
<td>2.5-&lt;10</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CAS Number: 0064742-48-9</strong></td>
<td>Asp. Tox. 1;H304</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| **Xylene** | 2.5-<10 |
| **CAS Number: 0001330-20-7** | Flam. Liq. 3;H226 |
| | Acute Tox. 4;H332 |
| | Acute Tox. 4;H312 |
| | Skin Irrit. 2;H315 |
| | Asp. Tox. 1;H304 |
| | Eye Irrit. 2;H319 |
| | STOT SE 3;H335 |

| **Ethanol** | 1-<2.5 |
| **CAS Number: 0000064-17-5** | Flam. Liq. 2;H225 |

| **2,4,6-Tris(dimethylaminomethyl)phenol** | 1-<2.5 |
| **CAS Number: 0000090-72-2** | Acute Tox. 4;H302 |
| | Eye Irrit. 2;H319 |
| | Skin Irrit. 2;H315 |

| **Zinc oxide** | 1-<2.5 |
| **CAS Number: 0001314-13-2** | Aquatic Acute 1;H400 |
| | Aquatic Chronic 1;H410 |

| **Methanol** | <1 |
| **CAS Number: 0000067-56-1** | Flam. Liq. 2;H225 |
| | Acute Tox. 3;H331 |
| | Acute Tox. 3;H311 |
| | Acute Tox. 3;H301 |
| | STOT SE 1;H370 |

[1] Substance classified with a health or environmental hazard.

*The full texts of the Hazard (H) phrases are shown in Section 16.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence do not require reporting in this section.

### 4. First aid measures

#### 4.1. Description of first aid measures

**General**
In all cases of doubt, or when symptoms persist, seek medical attention.

Never give anything by mouth to an unconscious person.

**Inhalation**
Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth.

**Skin Contact**
Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognised skin cleanser. Do NOT use solvents or thinners.

**Eye Contact**
Irrigate copiously with clean fresh water for at least 10 minutes, holding the eyelids apart and seek medical attention.

**Ingestion**
If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.
4.2. Most important symptoms and effects, both acute and delayed
No data available

4.3. Indication of any immediate medical attention and special treatment needed and notes for physician
No data available

5. Fire-fighting measures

5.1. Extinguishing media
Recommended extinguishing media; alcohol resistant foam, CO2, powder, water spray.

Do not use - water jet.

Note; Fire will produce dense black smoke. Decomposition products may be hazardous to health. Avoid exposure and use breathing apparatus as appropriate.

Cool closed containers exposed to fire by spraying them with water. Do not allow run off water and contaminants from fire fighting to enter drains or water courses.

5.2. Special hazards arising from the substance or mixture
Fire will produce dense black smoke. Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.
Avoid exposure and use breathing apparatus as appropriate.

5.3. Advice for fire-fighters
Cool closed containers exposed to fire by spraying them with water. Do not allow run off water and contaminants from fire fighting to enter drains or water courses.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
Remove sources of ignition, do not turn lights or unprotected electrical equipment on or off. In case of a major spill or spillage in a confined space evacuate the area and check that solvent vapour levels are below the Lower Explosive Limit before re-entering.

6.2. Environmental precautions
Do not allow spills to enter drains or watercourses.

6.3. Methods and material for containment and cleaning up
Ventilate the area and avoid breathing vapours. Take the personal protective measures listed in section 8.

Contain and absorb spillage with non-combustible materials e.g. sand, earth, vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations. (See section 13).

Clean, preferably with a detergent. Do not use solvents.

Do not allow spills to enter drains or watercourses.

If drains, sewers, streams or lakes are contaminated, inform the local water company immediately. In the case of contamination of rivers, streams or lakes the Environmental Protection Agency should also be informed.

7. Handling and storage

7.1. Precautions for safe handling
Handling
This product contains solvents. Solvent vapours are heavier than air and may spread along floors. Vapours
may form explosive mixtures with air. Areas of storage, preparation and application should be ventilated to prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentrations higher than the occupational exposure limits.

**In Storage**
Handle containers carefully to prevent damage and spillage.
Naked flames and smoking should not be permitted in storage areas. It is recommended that fork lift trucks and electrical equipment are protected to the appropriate standard.
This product contains solvents. Solvent vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Areas of storage, preparation and application should be ventilated to prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentrations higher than the occupational exposure limits.

**7.2. Conditions for safe storage, including any incompatibilities**
Keep away from the following materials: oxidising agents, strong alkalis, strong acids.
Avoid skin and eye contact. Avoid inhalation of vapours and spray mists. Observe label precautions. Use personal protection as shown in section 8.
Smoking, eating and drinking should be prohibited in all preparation and application areas.

Never use pressure to empty a container; containers are not pressure vessels.
The requirements of AS/NZS1940 (Storage and Handling of Flammable and Combustible Liquids) apply to all products with a Flash Point less than 60.5°C. Refer to this standard and to State Dangerous Goods Storage and Handling regulations.
There are no exposure scenarios, see details in section 1.

**7.3. Specific end use(s)**
Store in a well ventilated, dry place away from sources of heat and direct sunlight.

Store on concrete or other impervious floor, preferably with bunding to contain any spillage. Do not stack more than 3 pallets high.

Keep container tightly closed. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep in the original container or one of the same material.

Prevent unauthorised access.
All sources of ignition (hot surfaces, sparks, open flames etc) should be excluded from areas of preparation and application. All electrical equipment (including torches) should be protected (Ex) to the appropriate standard.

The product may charge electrostatically. Always use earthing leads when pouring solvents and transferring product. Operators should wear clothing which does not generate static (at least 60% natural fibre) and antistatic footwear; floors should be of conducting type.

---

**8. Exposure controls and personal protection**

**8.1. Control parameters**
From Australia's Hazardous Substance Information System (HSIS)
For detailed information refer to the HSIS web site (http://hsis.safeworkaustralia.gov.au/).

<table>
<thead>
<tr>
<th>Material</th>
<th>Short term (15m ave STEL) ppm</th>
<th>Long term (8hr TWA) ppm</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol</td>
<td>-</td>
<td>1000</td>
<td>1880</td>
</tr>
<tr>
<td>Methanol</td>
<td>250</td>
<td>200</td>
<td>262</td>
</tr>
<tr>
<td>Chemical</td>
<td>(P)</td>
<td>(R)</td>
<td>(Sk)</td>
</tr>
<tr>
<td>--------------------------</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
</tr>
<tr>
<td>Talc</td>
<td></td>
<td></td>
<td>2.5</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td></td>
<td></td>
<td>10</td>
</tr>
<tr>
<td>Xylene</td>
<td>150</td>
<td>655</td>
<td>80</td>
</tr>
<tr>
<td>Zinc oxide</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Zinc powder - zinc dust (stabilized)</td>
<td></td>
<td>20</td>
<td></td>
</tr>
</tbody>
</table>

Chemicals classified as hazardous according to WHS regulations may have a notification alongside the exposure standard. If such a notification is necessary, it will appear in the far right hand column. The legend is as follows:

(P) Peak exposure limit  
(R) Suppliers Recommended Limit  
(Sk) There is a risk of absorption through unbroken skin  
(Sen) Sensitiser  
(Cat1) Category 1 - established human carcinogen  
(Cat2) Category 2 - probable human carcinogen  
(Cat3) Category 3 - substances suspected of having carcinogenic potential.

There is no biological limit allocated.

**DNEL/PNEC values**

No Data Available

**8.2. Exposure controls**

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapour below occupational exposure limits suitable respiratory protection must be worn.

**Eye Protection**

Wear safety eyewear, e.g. safety spectacles, goggles or visors to protect against the splash of liquids. Eyewear should comply with AS/NZS1337.

Wear a full face shield if mixing or pouring operations pose a risk of splashes.

An eye wash station is suggested as a good work place practice.

**Skin Protection**

Gloves of an appropriate material should be worn during mixing and application. Nitrile or PVC gloves are generally recommended for products containing solvents.

**Other**

Overalls which cover the body, arms and legs should be worn. Skin should not be exposed. Barrier creams may help to protect areas which are difficult to cover such as the face and neck. They should however not be applied once exposure has occurred. Petroleum jelly based types such as Vaseline should not be used. All parts of the body should be washed after contact.

**Respiratory Protection**

In Liquid, Paste or Atomised form (e.g. Spray Application), workers must wear respirators with a filter Type A (Organic vapour) approved in accordance with AS/NZS 1716.

Provision of other controls such as exhaust ventilation should be considered if practical. If applying large volumes (>100L) and if there is not sufficient ventilation or if there is a confined space, an Air Fed Respirator is strongly recommended.

In Solid or Dust form (e.g. Sanding Cured product) workers must wear a Class P1 Particulate filter mask in accordance with AS/NZS1716. An Air Fed Respirator is strongly recommended.

**Thermal hazards**
9. Physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>Grey Liquid</td>
</tr>
<tr>
<td>Odour</td>
<td>Smell of Solvent</td>
</tr>
<tr>
<td>Odour threshold</td>
<td>Not Measured</td>
</tr>
<tr>
<td>pH</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting point / freezing point (°C)</td>
<td>Not Measured</td>
</tr>
<tr>
<td>Initial boiling point and boiling range (°C)</td>
<td>65</td>
</tr>
<tr>
<td>Flash Point (deg C closed cup)</td>
<td>27</td>
</tr>
<tr>
<td>Evaporation rate (Ether = 1)</td>
<td>Not Measured</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Upper/lower flammability or explosive limits</td>
<td>Lower Explosive Limit: .6</td>
</tr>
<tr>
<td></td>
<td>Upper Explosive Limit: 8</td>
</tr>
<tr>
<td>Vapour pressure (Pa)</td>
<td>Not Measured</td>
</tr>
<tr>
<td>Vapour Density</td>
<td>Heavier than air.</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>2.52</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Immiscible</td>
</tr>
<tr>
<td>Partition coefficient n-octanol/water (Log Kow)</td>
<td>Not Measured</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>Not Measured</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>Not Measured</td>
</tr>
<tr>
<td>Viscosity (cSt)</td>
<td>N/A</td>
</tr>
</tbody>
</table>

9.2. Other information
No further information

10. Stability and reactivity

10.1. Reactivity
No data available

10.2. Chemical stability
Chemical stability
Stable under recommended storage and handling conditions (see section 7).

Conditions to avoid
Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid possible exothermic reactions.

Incompatible materials
Strong acids, bases, oxidising agents.

Hazardous decomposition products
When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide, carbon dioxide, oxides of nitrogen and smoke.

Hazardous reactions
None.

10.3. Possibility of hazardous reactions
May react exothermically with: oxidising agents, strong alkalis, strong acids.

10.4. Conditions to avoid
Stable under recommended storage and handling conditions (see section 7).
10.5. Incompatible materials
Keep away from the following materials: oxidising agents, strong alkalis, strong acids.

10.6. Hazardous decomposition products
Fire will produce dense black smoke. Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen. Avoid exposure and use breathing apparatus as appropriate.

11. Toxicological information

Acute toxicity

Exposure to solvent vapour concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible irreversible damage.

The preparation has been assessed using the Acute Toxicity Data listed below, and classified for toxicological hazards accordingly. See section 2 for details.

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Oral LD50, mg/kg</th>
<th>Skin LD50, mg/kg</th>
<th>Inhalation Vapour LD50, mg/L/4hr</th>
<th>Inhalation Dust/Mist LD50, mg/L/4hr</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,4,6-Tris(dimethylaminomethyl)phenol - (90-72-2)</td>
<td>1,200.00, Rat</td>
<td>1,280.00, Rat</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Ethanol - (64-17-5)</td>
<td>7,060.00, Rat</td>
<td>20,000.00, Rabbit</td>
<td>124.70, Rat</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Methanol - (67-56-1)</td>
<td>5,628.00, Rat</td>
<td>15,800.00, Rabbit</td>
<td>85.00, Rat</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Naptha (petroleum), hydrotreated heavy - (64742-48-9)</td>
<td>5,000.00, Rat</td>
<td>3,160.00, Rabbit</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Solvent naphtha (petroleum), light aromatic - (64742-95-6)</td>
<td>6,800.00, Rat</td>
<td>3,400.00, Rabbit</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Xylene - (1330-20-7)</td>
<td>4,299.00, Rat</td>
<td>1,548.00, Rabbit</td>
<td>Not Applicable</td>
<td>20.00, Rat</td>
</tr>
<tr>
<td>Zinc oxide - (1314-13-2)</td>
<td>5,000.00, Rat</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>2.50, Mouse</td>
</tr>
<tr>
<td>Zinc powder - zinc dust (stabilized) - (7440-66-6)</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Item</th>
<th>Category</th>
<th>Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Toxicity (mouth)</td>
<td>Not Classified</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Acute Toxicity (skin)</td>
<td>Not Classified</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Acute Toxicity (inhalation)</td>
<td>Not Classified</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Skin corrosion/irritation</td>
<td>Not Classified</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Eye damage/irritation</td>
<td>Not Classified</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Sensitization (respiratory)</td>
<td>Not Classified</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Sensitization (skin)</td>
<td>Not Classified</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Germ toxicity</td>
<td>Not Classified</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Not Classified</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Reproductive Toxicity</td>
<td>Not Classified</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>
10. Specific target organ systemic toxicity
   (single exposure)
   Not Classified
   Not Applicable

   Specific target organ systemic Toxicity
   (repeated exposure)
   Not Classified
   Not Applicable

   Aspiration hazard
   Not Classified
   Not Applicable

12. Ecological information

12.1. Toxicity
The preparation has been assessed according to the GHS criteria and is classified as dangerous for the environment, using the toxicity data listed below.

There are no data available on the product itself.

The product should not be allowed to enter drains or water courses.

Aquatic Ecotoxicity

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>96 hr LC50 fish, mg/l</th>
<th>48 hr EC50 crustacea, mg/l</th>
<th>ErC50 algae, mg/l</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zinc powder - zinc dust (stabilized) - (7440-66-6)</td>
<td>0.182, Oncorhynchus tshawytscha</td>
<td>0.068, Daphnia magna</td>
<td>0.106 (72 hr), Pseudokirchneriella subcapitata</td>
</tr>
<tr>
<td>Solvent naphtha (petroleum), light aromatic - (64742-95-6)</td>
<td>9.22, Oncorhynchus mykiss</td>
<td>6.14, Daphnia magna</td>
<td>19.00 (72 hr), Selenastrum capricornutum</td>
</tr>
<tr>
<td>Naptha (petroleum), hydrotreated heavy - (64742-48-9)</td>
<td>2,200.00, Pimephales promelas</td>
<td>2.60, Chaetogammarus marinus</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Xylene - (1330-20-7)</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Ethanol - (64-17-5)</td>
<td>42.00, Oncorhynchus mykiss</td>
<td>2.00, Daphnia magna</td>
<td>17.921 (96 hr), Ulva pertusa</td>
</tr>
<tr>
<td>2,4,6-Tris(dimethylaminomethyl) phenol - (90-72-2)</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Zinc oxide - (1314-13-2)</td>
<td>1.10, Oncorhynchus mykiss</td>
<td>0.098, Daphnia magna</td>
<td>0.042 (72 hr), Pseudokirchneriella subcapitata</td>
</tr>
<tr>
<td>Methanol - (67-56-1)</td>
<td>100.00, Pimephales promelas</td>
<td>10,000.00, Daphnia magna</td>
<td>16.912 (96 hr), Ulva pertusa</td>
</tr>
</tbody>
</table>

12.2. Persistence and degradability
There is no data available on the preparation itself.

12.3. Bioaccumulative potential
Not Measured

12.4. Mobility in soil
No data available

12.5. Results of PBT and vPvB assessment
This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects
No data available

13. Disposal considerations
13.1. Waste treatment methods
Do not allow into drains or water courses. Wastes and empty containers should be disposed of in accordance with State and Federal regulations.

Using information provided in this data sheet advice should be obtained from the local Waste Regulation Authority as to whether special waste regulations apply.

### 14. Transport information

<table>
<thead>
<tr>
<th>14.1. UN number</th>
<th>1263</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.2. UN proper shipping name</td>
<td>Paint</td>
</tr>
<tr>
<td>14.3. Transport hazard class(es)</td>
<td></td>
</tr>
<tr>
<td>Road and Rail Transport (ADG7)</td>
<td>1263, Paint, 3, III, .3Y</td>
</tr>
<tr>
<td>IMDG reference :</td>
<td>Class/Div 3 Sub Class</td>
</tr>
<tr>
<td>Ems</td>
<td>F-E,S-E</td>
</tr>
<tr>
<td>ICAO/IATA Class</td>
<td>Sub Class 3</td>
</tr>
<tr>
<td>14.4. Packing group</td>
<td>III</td>
</tr>
</tbody>
</table>

14.5. Environmental hazards

- **Road and Rail Transport (ADG7)** Environmentally Hazardous: Yes
- **IMDG reference :** Marine Pollutant: Yes (Zinc Powder)

14.6. Special precautions for user

- No further information

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

- Not Applicable

### 15. Regulatory information

This product and all its components complies with the chemical and transport regulations from the country listed in section 1.3.

Other regulatory information specific to the hazardous chemical(s):

- None noted.

### 16. Other information

Contact Point:
Ask for Marine, Protective and Yacht Coatings Regulatory Affairs Manager
Ph: 0407 119 025

The information on this Safety Data Sheet (SDS) is based upon the present state of our knowledge and on current State and Federal laws. The product should not be used for purposes other than shown in the SDS without first obtaining written advice. It is always the responsibility of the user to take all necessary steps to meet the demands of applicable legislation.

The information in this SDS is required according to State and Federal WHS legislation (as amended). Each user should read the SDS and consider the information of how this product is used and handled in conjunction with other products and components.

The information provided in this SDS relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and not to be considered a warranty or quality specification.

This Safety Data Sheet is valid for 5 years from the revised date on page 1.

The full text of the Hazard (H) phrases appearing in section 2 & 3 are:

H225 Highly flammable liquid and vapour.
H226 Flammable liquid and vapour.
H250 Catches fire spontaneously if exposed to air.
H260 In contact with water releases flammable gases which may ignite spontaneously.
H301 Toxic if swallowed.
H302 Harmful if swallowed.
H304 May be fatal if swallowed and enters airways.
H311 Toxic in contact with skin.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H319 Causes serious eye irritation.
H331 Toxic if inhaled.
H332 Harmful if inhaled.
H335 May cause respiratory irritation.
H336 May cause drowsiness and dizziness.
H370 Causes damage to organs.
H372 Causes damage to organs through prolonged or repeated exposure.
H373 May cause damage to organs through prolonged or repeated exposure.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.
H411 Toxic to aquatic life with long lasting effects.
AUH066 Repeated exposure may cause skin dryness or cracking.

This SDS is valid for 5 years from the revised date on page 1.
The revision date is in American format (e.g. MM/DD/YY).

End of document

All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Akzo Nobel however makes no warranty as to the accuracy of and/or sufficiency of such information.