



## Material Safety Data Sheet

|   |   |   |
|---|---|---|
| <b>Company</b>  | : | <b>Biobizz Products</b><br>Koldingweg 7<br>9723 HL Groningen<br>The Netherlands                             |
| <b>Commercial name</b>                                    | : | <b>Alg-A-Mic</b>  |
| <b>1.1 Chemical characterization:</b>                     |   | <b>Seaweed suspension</b>   |
| <b>1.2 Form</b>   | : | <b>30 % water suspension</b>  |
| <b>1.3 Colour</b>   | : | <b>Green</b>  |
| <b>1.4 Odour</b>  | : | <b>Typical for Seaweed</b>  |
| <b>2. Physical Data and Safety Data</b>                   |   |   |
| <b>2.1 Change in physical state:</b>                      |   | <b>no data</b>  |
| <b>2.2 Density</b>  | : | <b>1.08 kg/dm<sup>3</sup></b>   |
| <b>Bulk density</b>                                       | : | <b>1080 kg/dm<sup>3</sup></b>   |
| <b>2.3 Vapour pressure</b>                                | : | <b>NA</b>   |
| <b>2.4 Viscosity</b>                                      | : | <b>NA</b>   |
| <b>2.5 Solubility</b>                                     | : | <b>soluble in water</b>   |
| <b>2.6 PH value</b>                                       | : | <b>5.5</b>  |
| <b>2.7 Flash point</b>                                    | : | <b>Not flammable</b>  |
| <b>2.8 Ignition temperature</b>                           | : | <b>No data</b>  |
| <b>2.9 Explosion limit</b>                                | : | <b>NA</b>   |
| <b>2.10 Thermal decomposition</b>                         | : | <b>NA</b>   |
| <b>2.11 Hazardous thermal<br/>Decomposition products:</b> |   | <b>NA</b>   |
| <b>2.12 Hazardous reaction</b>                            | : | <b>NA</b>   |
| <b>2.13 Further information</b>                           | : | <b>No</b>   |
| <b>3. Transport UN no<br/>IMDG code</b>                   |   | <b>No special precautions</b>   |
| <b>Shipping name</b>                                      | : | <b>Alg-A-Mic</b>  |
| <b>4. Regulations:</b>                                    |   | <b>Not dangerous</b>  |
|   |   | <b>In case of contact with eyes, rinse with water and<br/>Obtain medical advice if irritation persists.</b> |
| <b>Air contamination limits:</b>                          |   | <b>No Data</b>  |

## 5 Storage, handling and Protective measures

|     |                         |   |                        |
|-----|-------------------------|---|------------------------|
| 5.1 | Storage                 | : | Preservative added     |
|     | Handling                | : | Use normal standards   |
| 5.2 | Respiratory protection: |   | No special precautions |
|     | Eyes protection         | : | Goggles                |
|     | Hand protection         | : | Gloves                 |
|     | Other                   | : | None                   |
| 5.3 | Industrial hygiene      | : | No special precautions |
| 5.4 | Fire and explosion      | : | Not relevant           |
| 5.5 | Disposal                | : | No special precautions |

## 6 Measures in case of accidents and fires

|     |                     |   |  |
|-----|---------------------|---|--|
| 6.1 | Spillage disposal   | : | May be washed away to drain or sewer, but observe all local legal requirements.                  |
| 6.2 | Extinguishing media | : | NA   |
| 6.3 | First aid           | : | In case of contact with eyes, rinse with water and obtain medical advice if irritation persists. |
| 6.4 | Further information | : | None   |
| 7.  | Toxicology          | : | NA   |
| 8.  | Ecological effects  | : | Vitality booster and growth stimulant for plants.  |
| 9.  | Further information | : | None   |

---

Every endeavour has been made to ensure that the information contained in this leaflet is reliable, but we cannot accept liability for any loss, injury or damage, which may result from its use. Data given in this DIN safety data sheet are solely for guidance in safe handling and use of the products by customers; they do not form part of any specification. If any difficulties arise, we shall be glad to discuss them. Customers are encouraged to conduct their own tests following discussion with our technical application management. The above information is based on experience, but it is always advisable for customers to satisfy themselves, by consultation with our technical application management and small scale tests if necessary, that the product which they have selected is suitable for their purpose under their conditions of use.



## Material Safety Data Sheet

|   |   |   |
|---|---|---|
| <b>Company</b>  | : | <b>Biobizz Products</b><br><b>Koldingweg 7</b><br><b>9723 HL Groningen</b><br><b>The Netherlands</b>        |
| <b>Commercial name</b>                                    | : | <b>Bio Bloom</b>  |
| <b>1.1 Chemical characterization:</b>                     |   | <b>Molasses and seaweed</b>   |
| <b>1.2 Form</b>   | : | <b>35 % water suspension</b>  |
| <b>1.3 Colour</b>   | : | <b>Brown/Dark brown</b>   |
| <b>1.4 Odour</b>  | : | <b>Sweet</b>  |
| <b>2. Physical Data and Safety Data</b>                   |   |   |
| <b>2.1 Change in physical state:</b>                      |   | <b>no data</b>  |
| <b>2.2 Density</b>  | : | <b>05. kg/dm<sup>3</sup></b>  |
| <b>Bulk density</b>                                       | : | <b>500 kg/dm<sup>3</sup></b>  |
| <b>2.3 Vapour pressure</b>                                | : | <b>NA</b>   |
| <b>2.4 Viscosity</b>                                      | : | <b>NA</b>   |
| <b>2.5 Solubility</b>                                     | : | <b>soluble in water</b>   |
| <b>2.6 PH value</b>                                       | : | <b>5.6</b>  |
| <b>2.7 Flash point</b>                                    | : | <b>Not flammable</b>  |
| <b>2.8 Ignition temperature</b>                           | : | <b>No data</b>  |
| <b>2.9 Explosion limit</b>                                | : | <b>NA</b>   |
| <b>2.10 Thermal decomposition</b>                         | : | <b>NA</b>   |
| <b>2.11 Hazardous thermal<br/>Decomposition products:</b> |   | <b>NA</b>   |
| <b>2.12 Hazardous reaction</b>                            | : | <b>NA</b>   |
| <b>2.13 Further information</b>                           | : | <b>No</b>   |
| <b>3. Transport UN no<br/>IMDG code</b>                   |   | <b>No special precautions</b>   |
| <b>Shipping name</b>                                      | : | <b>Bio Bloom</b>  |
| <b>4. Regulations:</b>                                    |   | <b>Not dangerous</b>  |
|   |   | <b>In case of contact with eyes, rinse with water and<br/>Obtain medical advice if irritation persists.</b> |
| <b>Air contamination limits:</b>                          |   | <b>No Data</b>  |

## 5 Storage, handling and Protective measures

|     |                         |   |                            |
|-----|-------------------------|---|----------------------------|
| 5.1 | Storage                 | : | Store in a dry, cool place |
|     | Handling                | : | Use normal standards       |
| 5.2 | Respiratory protection: | : | No special precautions     |
|     | Eyes protection         | : | Goggles                    |
|     | Hand protection         | : | Gloves                     |
|     | Other                   | : | None                       |
| 5.3 | Industrial hygiene      | : | No special precautions     |
| 5.4 | Fire and explosion      | : | Not relevant               |
| 5.5 | Disposal                | : | No special precautions     |

## 6 Measures in case of accidents and fires

|     |                     |   |  |
|-----|---------------------|---|--|
| 6.1 | Spillage disposal   | : | May be washed away to drain or sewer, but observe all local legal requirements.                  |
| 6.2 | Extinguishing media | : | NA   |
| 6.3 | First aid           | : | In case of contact with eyes, rinse with water and obtain medical advice if irritation persists. |
| 6.4 | Further information | : | None   |
| 7.  | Toxicology          | : | NA   |
| 8.  | Ecological effects  | : | Liquid fertilizer bloom stimulant.   |
| 9.  | Further information | : | None   |

---

Every endeavour has been made to ensure that the information contained in this leaflet is reliable, but we cannot accept liability for any loss, injury or damage, which may result from its use. Data given in this DIN safety data sheet are solely for guidance in safe handling and use of the products by customers; they do not form part of any specification. If any difficulties arise, we shall be glad to discuss them. Customers are encouraged to conduct their own tests following discussion with our technical application management. The above information is based on experience, but it is always advisable for customers to satisfy themselves, by consultation with our technical application management and small scale tests if necessary, that the product which they have selected is suitable for their purpose under their conditions of use.



## Material Safety Data Sheet

|   |   |   |
|---|---|---|
| <b>Company</b>  | : | <b>Biobizz Products</b><br><b>Koldingweg 7</b><br><b>9723 HL Groningen</b><br><b>The Netherlands</b>        |
| <b>Commercial name</b>                                    | : | <b>Bio Grow</b>   |
| <b>1.1 Chemical characterization:</b>                     |   | <b>Beet extract</b>   |
| <b>1.2 Form</b>   | : | <b>Treacle substance</b>  |
| <b>1.3 Colour</b>   | : | <b>Brown/Dark brown</b>   |
| <b>1.4 Odour</b>  | : | <b>Sweet</b>  |
| <b>2. Physical Data and Safety Data</b>                   |   |   |
| <b>2.1 Change in physical state:</b>                      |   | <b>no data</b>  |
| <b>2.2 Density</b>  | : | <b>06. kg/dm<sup>3</sup></b>  |
| <b>Bulk density</b>                                       | : | <b>600 kg/dm<sup>3</sup></b>  |
| <b>2.3 Vapour pressure</b>                                | : | <b>NA</b>   |
| <b>2.4 Viscosity</b>                                      | : | <b>NA</b>   |
| <b>2.5 Solubility</b>                                     | : | <b>soluble in water</b>   |
| <b>2.6 PH value</b>                                       | : | <b>5.5</b>  |
| <b>2.7 Flash point</b>                                    | : | <b>Not flammable</b>  |
| <b>2.8 Ignition temperature</b>                           | : | <b>No data</b>  |
| <b>2.9 Explosion limit</b>                                | : | <b>NA</b>   |
| <b>2.10 Thermal decomposition</b>                         | : | <b>NA</b>   |
| <b>2.11 Hazardous thermal<br/>Decomposition products:</b> |   | <b>NA</b>   |
| <b>2.12 Hazardous reaction</b>                            | : | <b>NA</b>   |
| <b>2.13 Further information</b>                           | : | <b>No</b>   |
| <b>3. Transport UN no<br/>IMDG code</b>                   |   | <b>No special precautions</b>   |
| <b>Shipping name</b>                                      | : | <b>Bio Grow</b>   |
| <b>4. Regulations:</b>                                    |   | <b>Not dangerous</b>  |
|   |   | <b>In case of contact with eyes, rinse with water and<br/>Obtain medical advice if irritation persists.</b> |
| <b>Air contamination limits:</b>                          |   | <b>No Data</b>  |

## 5 Storage, handling and Protective measures

|     |                         |   |                            |
|-----|-------------------------|---|----------------------------|
| 5.1 | Storage                 | : | Store in a dry, cool place |
|     | Handling                | : | Use normal standards       |
| 5.2 | Respiratory protection: |   | No special precautions     |
|     | Eyes protection         | : | Goggles                    |
|     | Hand protection         | : | Gloves                     |
|     | Other                   | : | None                       |
| 5.3 | Industrial hygiene      | : | No special precautions     |
| 5.4 | Fire and explosion      | : | Not relevant               |
| 5.5 | Disposal                | : | No special precautions     |

## 6 Measures in case of accidents and fires

|     |                     |   |  |
|-----|---------------------|---|--|
| 6.1 | Spillage disposal   | : | May be washed away to drain or sewer, but observe all local legal requirements.                  |
| 6.2 | Extinguishing media | : | NA   |
| 6.3 | First aid           | : | In case of contact with eyes, rinse with water and obtain medical advice if irritation persists. |
| 6.4 | Further information | : | None   |
| 7.  | Toxicology          | : | NA   |
| 8.  | Ecological effects  | : | Vegetative growth stimulant and soil improver.   |
| 9.  | Further information | : | None   |

---

Every endeavour has been made to ensure that the information contained in this leaflet is reliable, but we cannot accept liability for any loss, injury or damage, which may result from its use. Data given in this DIN safety data sheet are solely for guidance in safe handling and use of the products by customers; they do not form part of any specification. If any difficulties arise, we shall be glad to discuss them. Customers are encouraged to conduct their own tests following discussion with our technical application management. The above information is based on experience, but it is always advisable for customers to satisfy themselves, by consultation with our technical application management and small scale tests if necessary, that the product which they have selected is suitable for their purpose under their conditions of use.



## Material Safety Data Sheet

|   |   |   |
|---|---|---|
| <b>Company</b>  | : | <b>Biobizz Products</b><br><b>Koldingweg 7</b><br><b>9723 HL Groningen</b><br><b>The Netherlands</b>        |
| <b>Commercial name</b>                                    | : | <b>Topmax</b>   |
| <b>1.1 Chemical characterization:</b>                     |   | <b>Fulvic acids and humic acids</b>   |
| <b>1.2 Form</b>   | : | <b>40 % water suspension</b>  |
| <b>1.3 Colour</b>   | : | <b>Brown</b>  |
| <b>1.4 Odour</b>  | : | <b>Sweet</b>  |
| <b>2. Physical Data and Safety Data</b>                   |   |   |
| <b>2.1 Change in physical state:</b>                      |   | <b>no data</b>  |
| <b>2.2 Density</b>  | : | <b>055. kg/dm<sup>3</sup></b>   |
| <b>Bulk density</b>                                       | : | <b>550kg/dm<sup>3</sup></b>   |
| <b>2.3 Vapour pressure</b>                                | : | <b>NA</b>   |
| <b>2.4 Viscosity</b>                                      | : | <b>NA</b>   |
| <b>2.5 Solubility</b>                                     | : | <b>soluble in water</b>   |
| <b>2.6 PH value</b>                                       | : | <b>4.1</b>  |
| <b>2.7 Flash point</b>                                    | : | <b>Not flammable</b>  |
| <b>2.8 Ignition temperature</b>                           | : | <b>No data</b>  |
| <b>2.9 Explosion limit</b>                                | : | <b>NA</b>   |
| <b>2.10 Thermal decomposition</b>                         | : | <b>NA</b>   |
| <b>2.11 Hazardous thermal<br/>Decomposition products:</b> |   | <b>NA</b>   |
| <b>2.12 Hazardous reaction</b>                            | : | <b>NA</b>   |
| <b>2.13 Further information</b>                           | : | <b>No</b>   |
| <b>3. Transport UN no<br/>IMDG code</b>                   |   | <b>No special precautions</b>   |
| <b>Shipping name</b>                                      | : | <b>Top max</b>  |
| <b>4. Regulations:</b>                                    |   | <b>Not dangerous</b>  |
|   |   | <b>In case of contact with eyes, rinse with water and<br/>Obtain medical advice if irritation persists.</b> |
| <b>Air contamination limits:</b>                          |   | <b>No Data</b>  |

## 5 Storage, handling and Protective measures

|     |                         |   |  |
|-----|-------------------------|---|--|
| 5.1 | Storage                 | : | Store in a dry, cool place at room temperature |
|     | Handling                | : | Use normal standards                           |
| 5.2 | Respiratory protection: |   | No special precautions                         |
|     | Eyes protection         | : | Goggles  |
|     | Hand protection         | : | Gloves   |
|     | Other                   | : | None   |
| 5.3 | Industrial hygiene      | : | No special precautions                         |
| 5.4 | Fire and explosion      | : | Not relevant                                   |
| 5.5 | Disposal                | : | No special precautions                         |

## 6 Measures in case of accidents and fires

|     |                     |   |  |
|-----|---------------------|---|--|
| 6.1 | Spillage disposal   | : | May be washed away to drain or sewer, but observe all local legal requirements.                  |
| 6.2 | Extinguishing media | : | NA   |
| 6.3 | First aid           | : | In case of contact with eyes, rinse with water and obtain medical advice if irritation persists. |
| 6.4 | Further information | : | None   |
| 7.  | Toxicology          | : | NA   |
| 8.  | Ecological effects  | : | Bloom stimulator.  |
| 9.  | Further information | : | None   |

---

Every endeavour has been made to ensure that the information contained in this leaflet is reliable, but we cannot accept liability for any loss, injury or damage, which may result from its use. Data given in this DIN safety data sheet are solely for guidance in safe handling and use of the products by customers; they do not form part of any specification. If any difficulties arise, we shall be glad to discuss them. Customers are encouraged to conduct their own tests following discussion with our technical application management. The above information is based on experience, but it is always advisable for customers to satisfy themselves, by consultation with our technical application management and small scale tests if necessary, that the product which they have selected is suitable for their purpose under their conditions of use.





## Material Safety Data Sheet

**Company :** Biobizz Products  
Koldingweg 7  
9723 HL Groningen  
The Netherlands

**Commercial name :** Fish mix

**1.1 Chemical characterization:** Beet extracts  
**1.2 Form :** Lob ate  
**1.3 Colour :** Brown/Dark brown  
**1.4 Odour :** Sweet

### 2. Physical Data and Safety Data

**2.1 Change in physical state:** no data  
**2.2 Density :** 1.09 kg/dm<sup>3</sup>  
**Bulk density :** 1090 kg/dm<sup>3</sup>  
**2.3 Vapour pressure :** NA  
**2.4 Viscosity :** NA  
**2.5 Solubility :** soluble in water  
**2.6 PH value :** 5.7  
**2.7 Flash point :** Not flammable  
**2.8 Ignition temperature :** No data  
**2.9 Explosion limit :** NA  
**2.10 Thermal decomposition :** NA  
**2.11 Hazardous thermal  
Decomposition products:** NA  
**2.12 Hazardous reaction :** NA  
**2.13 Further information :** No

**3. Transport UN no  
IMDG code** No special precautions

**Shipping name :** Fis mix

**4. Regulations:** Not dangerous

In case of contact with eyes, rinse with water and  
Obtain medical advice if irritation persists.

**Air contamination limits:** No Data

## 5 Storage, handling and Protective measures

|     |                         |   |  |
|-----|-------------------------|---|--|
| 5.1 | Storage                 | : | in dry, dark, cool place at room temperature |
|     | Handling                | : | Use normal standards                         |
| 5.2 | Respiratory protection: |   | No special precautions                       |
|     | Eyes protection         | : | Goggles                                      |
|     | Hand protection         | : | Gloves                                       |
|     | Other                   | : | None   |
| 5.3 | Industrial hygiene      | : | No special precautions                       |
| 5.4 | Fire and explosion      | : | Not relevant                                 |
| 5.5 | Disposal                | : | No special precautions                       |

## 6 Measures in case of accidents and fires

|     |                     |   |  |
|-----|---------------------|---|--|
| 6.1 | Spillage disposal   | : | May be washed away to drain or sewer, but observe all local legal requirements.                  |
| 6.2 | Extinguishing media | : | NA   |
| 6.3 | First aid           | : | In case of contact with eyes, rinse with water and obtain medical advice if irritation persists. |
| 6.4 | Further information | : | None   |
| 7.  | Toxicology          | : | NA   |
| 8.  | Ecological effects  | : | Organic plant nutrient, growth stimulant.  |
| 9.  | Further information | : | None   |

---

Every endeavour has been made to ensure that the information contained in this leaflet is reliable, but we cannot accept liability for any loss, injury or damage, which may result from its use. Data given in this DIN safety data sheet are solely for guidance in safe handling and use of the products by customers; they do not form part of any specification. If any difficulties arise, we shall be glad to discuss them. Customers are encouraged to conduct their own tests following discussion with our technical application management. The above information is based on experience, but it is always advisable for customers to satisfy themselves, by consultation with our technical application management and small scale tests if necessary, that the product which they have selected is suitable for their purpose under their conditions of use.



## Material Safety Data Sheet

|   |   |   |
|---|---|---|
| <b>Company</b>  | : | <b>Biobizz Products</b><br><b>Koldingweg 7</b><br><b>9723 HL Groningen</b><br><b>The Netherlands</b>    |
| <b>Commercial name</b>                                | : | <b>Bio heaven</b>   |
| <b>1.1 Chemical characterization:</b>                 |   | <b>Amino acids and humic acids</b>  |
| <b>1.2 Form</b>                                       | : | <b>40 % water suspension</b>  |
| <b>1.3 Colour</b>                                     | : | <b>Brown</b>  |
| <b>1.4 Odour</b>                                      | : | <b>Sweet</b>  |
| <b>2. Physical Data and Safety Data</b>               |   |   |
| <b>2.1 Change in physical state:</b>                  |   | <b>no data</b>  |
| <b>2.2 Density</b>                                    | : | <b>051. - 0.9 kg/dm<sup>3</sup></b>   |
| <b>Bulk density</b>                                   | : | <b>510-990 kg/dm<sup>3</sup></b>  |
| <b>2.3 Vapour pressure</b>                            | : | <b>NA</b>   |
| <b>2.4 Viscosity</b>                                  | : | <b>NA</b>   |
| <b>2.5 Solubility</b>                                 | : | <b>soluble in water</b>   |
| <b>2.6 PH value</b>                                   | : | <b>4.1</b>  |
| <b>2.7 Flash point</b>                                | : | <b>Not flammable</b>  |
| <b>2.8 Ignition temperature</b>                       | : | <b>No data</b>  |
| <b>2.9 Explosion limit</b>                            | : | <b>NA</b>   |
| <b>2.10 Thermal decomposition</b>                     | : | <b>NA</b>   |
| <b>2.11 Hazardous thermal Decomposition products:</b> |   | <b>NA</b>   |
| <b>2.12 Hazardous reaction</b>                        | : | <b>NA</b>   |
| <b>2.13 Further information</b>                       | : | <b>No</b>   |
| <b>3. Transport UN no</b>                             |   | <b>No special precautions</b>   |
| <b>IMDG code</b>                                      |   |   |
| <b>Shipping name</b>                                  | : | <b>Bio heaven</b>   |
| <b>4. Regulations:</b>                                |   | <b>Not dangerous</b>  |
|   |   | <b>In case of contact with eyes, rinse with water and Obtain medical advice if irritation persists.</b> |
| <b>Air contamination limits:</b>                      |   | <b>No Data</b>  |

## 5 Storage, handling and Protective measures

|     |                         |   |  |
|-----|-------------------------|---|--|
| 5.1 | Storage                 | : | Store in a dry, cool place at room temperature |
|     | Handling                | : | Use normal standards                           |
| 5.2 | Respiratory protection: |   | No special precautions                         |
|     | Eyes protection         | : | Goggles  |
|     | Hand protection         | : | Gloves   |
|     | Other                   | : | None   |
| 5.3 | Industrial hygiene      | : | No special precautions                         |
| 5.4 | Fire and explosion      | : | Not relevant                                   |
| 5.5 | Disposal                | : | No special precautions                         |

## 6 Measures in case of accidents and fires

|     |                     |   |  |
|-----|---------------------|---|--|
| 6.1 | Spillage disposal   | : | May be washed away to drain or sewer, but observe all local legal requirements.                  |
| 6.2 | Extinguishing media | : | NA   |
| 6.3 | First aid           | : | In case of contact with eyes, rinse with water and obtain medical advice if irritation persists. |
| 6.4 | Further information | : | None   |
| 7.  | Toxicology          | : | NA   |
| 8.  | Ecological effects  | : | Stimulant  |
| 9.  | Further information | : | None   |

---

Every endeavour has been made to ensure that the information contained in this leaflet is reliable, but we cannot accept liability for any loss, injury or damage, which may result from its use. Data given in this DIN safety data sheet are solely for guidance in safe handling and use of the products by customers; they do not form part of any specification. If any difficulties arise, we shall be glad to discuss them. Customers are encouraged to conduct their own tests following discussion with our technical application management. The above information is based on experience, but it is always advisable for customers to satisfy themselves, by consultation with our technical application management and small scale tests if necessary, that the product which they have selected is suitable for their purpose under their conditions of use.



## Material Safety Data Sheet

|   |   |   |
|---|---|---|
| <b>Company</b>  | : | <b>Biobizz Products</b><br><b>Koldingweg 7</b><br><b>9723 HL Groningen</b><br><b>The Netherlands</b>        |
| <b>Commercial name</b>                                    | : | <b>Root juice</b>   |
| <b>1.1 Chemical characterization:</b>                     |   | <b>humic acid</b>   |
| <b>1.2 Form</b>   | : | <b>30 % water suspension</b>  |
| <b>1.3 Colour</b>   | : | <b>Light Brown</b>  |
| <b>1.4 Odour</b>  | : | <b>Sweet</b>  |
| <b>2. Physical Data and Safety Data</b>                   |   |   |
| <b>2.1 Change in physical state:</b>                      |   | <b>no data</b>  |
| <b>2.2 Density</b>  | : | <b>030. kg/dm<sup>3</sup></b>   |
| <b>Bulk density</b>                                       | : | <b>300kg/dm<sup>3</sup></b>   |
| <b>2.3 Vapour pressure</b>                                | : | <b>NA</b>   |
| <b>2.4 Viscosity</b>                                      | : | <b>NA</b>   |
| <b>2.5 Solubility</b>                                     | : | <b>soluble in water</b>   |
| <b>2.6 PH value</b>                                       | : | <b>4.0</b>  |
| <b>2.7 Flash point</b>                                    | : | <b>Not flammable</b>  |
| <b>2.8 Ignition temperature</b>                           | : | <b>No data</b>  |
| <b>2.9 Explosion limit</b>                                | : | <b>NA</b>   |
| <b>2.10 Thermal decomposition</b>                         | : | <b>NA</b>   |
| <b>2.11 Hazardous thermal<br/>Decomposition products:</b> |   | <b>NA</b>   |
| <b>2.12 Hazardous reaction</b>                            | : | <b>NA</b>   |
| <b>2.13 Further information</b>                           | : | <b>No</b>   |
| <b>3. Transport UN no<br/>IMDG code</b>                   |   | <b>No special precautions</b>   |
| <b>Shipping name</b>                                      | : | <b>Root juice</b>   |
| <b>4. Regulations:</b>                                    |   | <b>Not dangerous</b>  |
|   |   | <b>In case of contact with eyes, rinse with water and<br/>Obtain medical advice if irritation persists.</b> |
| <b>Air contamination limits:</b>                          |   | <b>No Data</b>  |

## 5 Storage, handling and Protective measures

|     |                         |   |  |
|-----|-------------------------|---|--|
| 5.1 | Storage                 | : | Store in a dry, cool place at room temperature |
|     | Handling                | : | Use normal standards                           |
| 5.2 | Respiratory protection: |   | No special precautions                         |
|     | Eyes protection         | : | Goggles  |
|     | Hand protection         | : | Gloves   |
|     | Other                   | : | None   |
| 5.3 | Industrial hygiene      | : | No special precautions                         |
| 5.4 | Fire and explosion      | : | Not relevant                                   |
| 5.5 | Disposal                | : | No special precautions                         |

## 6 Measures in case of accidents and fires

|     |                     |   |  |
|-----|---------------------|---|--|
| 6.1 | Spillage disposal   | : | May be washed away to drain or sewer, but observe all local legal requirements.                  |
| 6.2 | Extinguishing media | : | NA   |
| 6.3 | First aid           | : | In case of contact with eyes, rinse with water and obtain medical advice if irritation persists. |
| 6.4 | Further information | : | None   |
| 7.  | Toxicology          | : | NA   |
| 8.  | Ecological effects  | : | Root stimulator.   |
| 9.  | Further information | : | None   |

---

Every endeavour has been made to ensure that the information contained in this leaflet is reliable, but we cannot accept liability for any loss, injury or damage, which may result from its use. Data given in this DIN safety data sheet are solely for guidance in safe handling and use of the products by customers; they do not form part of any specification. If any difficulties arise, we shall be glad to discuss them. Customers are encouraged to conduct their own tests following discussion with our technical application management. The above information is based on experience, but it is always advisable for customers to satisfy themselves, by consultation with our technical application management and small scale tests if necessary, that the product which they have selected is suitable for their purpose under their conditions of use.