

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 1 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |



| SECTION 1: Identification of the substance/mixture and of the company/undertaking | | |
|---|---|---|
| 1.1. | Product identifier | |
| | Trade name: | AZURE II |
| | Chemical name: | - |
| | Catalogue number: | A2-P-25 |
| 1.2. | Relevant identified uses of the substance or mixture and uses advised against | |
| | Uses: | Powder dye for preparing Romanowsky-Giemsa stain |
| | Uses advised against: | Only the identified uses are advised. |
| | Reason why uses advised against: | The product is intended for use only as an <i>in vitro</i> diagnostic medical device and there is no reason to use it for other purposes. |
| 1.3. | Details of the supplier of the safety data sheet | |
| | Supplier: | BioGnost Ltd. |
| | Address: | Medjugorska 59, Zagreb |
| | Telephone number: | +385 1 2409997 |
| | Telefax: | 00-385-1-2404039 |
| | e-mail of competent person: | vladimir.ramljak@biognost.hr |
| | National contact: | Vladimir Ramljak, professor of biology |
| 1.4. | Emergency telephone numbers | |
| | National Protection and Rescue Directorate: | 112 |
| | Medical information: | 01-23-48-342 |
| | Other information: | - |

| SECTION 2. Hazards identification | | |
|---|--|---------------------|
| 2.1. | Classification of the substance or mixture | |
| 2.1.1. | Classification according to Regulation (EC) No 1272/2008 (CLP) | |
| | Hazard class and category code: | Hazard statements*: |
| | Acute Tox. 4 | H302 |
| | Eye Dam. 1 | H318 |
| | Aquatic Chronic 3 | H412 |
| 2.1.2. | Additional information | |
| | - | |
| * For full text of Hazard- and EU Hazard-statements: see SECTION 16 | | |
| 2.2. | Label elements | |
| | Product identification: | AZURE II |
| | Identification number: | - |
| | Authorisation number: | - |

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 2 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| | | |
|------|---------------------------------------|---|
| | Hazard pictograms: | <div> GHS05</div> <div> GHS07</div> |
| | Signal word: | Danger |
| | Hazard statements: | H302 Harmful if swallowed. H318 Causes serious eye damage. H412 Very toxic to aquatic life with long lasting effects. |
| | Precautionary statements: | P270 Do not eat, drink or smoke when using this product. P273 Avoid release to the environment. P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses, if present and easy to do. Continue rinsing. P501 Dispose of contents/container in accordance with local regulations. |
| | Supplemental hazard information (EU): | - |
| 2.3. | Other hazards | - |

SECTION 3. Composition/information on ingredients

| CAS/ EC/ Index number | REACH Registration No | Weight % content (or range) | Identification name | Classification according to Regulation (EC) No 1272/2008 (CLP) |
|--------------------------------|--------------------------|-----------------------------------|---------------------|--|
| 37247-10-2/ 609-371-9/ - | - | 100 % | Azure II | Acute Tox. 4; H302 Eye Dam. 1; H318 Aquatic Chronic 3; H412 |

SECTION 4. First aid measures

| | |
|------|-----------------------------------|
| 4.1. | Description of first aid measures |
| | General notes: |

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 3 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| | | |
|------|--|---|
| | Following inhalation: | Remove person to fresh air. If breathing stops, immediately apply artificial respiration. If breathing difficulties occur, use emergency breathing apparatus. If the symptoms persist, immediately consult a physician. |
| | Following skin contact: | Take off immediately all contaminated clothing. Wash the skin with plenty of water. If the irritation persists, immediately consult a physician. |
| | Following eye contact: | Rinse out with plenty of water with the eyelid held wide open for at least 15 minutes. If the symptoms remain, immediately call in ophthalmologist. |
| | Following ingestion: | If the afflicted person is conscious, drink 2-4 glasses of milk or water. Do not insert any object into the unconscious person's mouth. If the irritation or other symptoms persist, consult a physician. |
| | Self-protection of the first aider | - |
| 4.2. | Most important symptoms and effects, both acute and delayed | |
| | Following inhalation: | May cause respiratory system irritation. |
| | Following skin contact: | May cause skin irritation. |
| | Following eye contact: | May cause skin irritation. |
| | Following ingestion: | May cause digestive system irritation, nausea, vomiting and diarrhea. |
| 4.3. | Indication of any immediate medical attention and special treatment needed | |
| | - | |

| SECTION 5. Firefighting measures | | |
|----------------------------------|--|---|
| 5.1. | Extinguishing media | |
| | Suitable extinguishing media: | Water jet, dry powder, CO ₂ or foam. |
| | Unsuitable extinguishing media: | No information available |
| 5.2. | Special hazards arising from the substance or mixture | |
| | Hazardous byproducts of fire: | No information available |
| 5.3. | Advice for firefighters | |
| | Use a self-contained open-circuit compressed air breathing apparatus and fireproof clothing. Cool closed containers exposed to fire with water spray, in order to prevent explosion. | |
| 5.4. | Additional information | |
| | Remove sources of heat and ignition. Do not contaminate the environment with extinguishing media. | |

| SECTION 6. Accidental release measures | | |
|--|---|--|
| 6.1. | Personal precautions, protective equipment and emergency procedures | |
| 6.1.1. | For non-emergency personnel | |
| | Protective equipment: | Use personal protective equipment (see Section 8). |

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 4 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| | | |
|--------|---|---|
| | Protective equipment: | Evacuate members of all non-essential personnel and those members without protective equipment. Avoid breathing vapors and avoid contact with skin and eyes. Remove all sources of sparks and ignition. Do not smoke. |
| | Accident prevention methods: | Mark the area using proper signs. |
| 6.1.2. | For emergency responders: | |
| | Use protective equipment; in case of inadequate ventilation use adequate airways protective equipment (see Section 8). | |
| 6.2. | Environmental precautions: | |
| | Do not dispose of in sewage, drainage system and waterways. In case of large spillage contact National Protection and Rescue Directorate (NPRD) on 112. | |
| 6.3. | Methods and materials for containment and cleaning up | |
| 6.3.1. | Bunding, covering of drains; capping procedures: | No information available. |
| 6.3.2. | Cleaning up: | Vacuum or sweep, then store in a tightly closed container. Prevent formation of dust. Ventilate the room. |
| 6.3.3. | Other information: | No information available. |
| 6.4. | Reference to other sections | |
| | - | |

| SECTION 7. Handling and storage | | |
|---------------------------------|--|---|
| 7.1. | Precautions for safe handling | |
| 7.1.1. | Protective measures | |
| | Measures to prevent fire: | - |
| | Measures to prevent aerosol and dust generation: | Secure proper ventilation. Reduce formation and build up of dust. |
| | Measures to protect the environment: | |
| | Other measures: | - |
| 7.1.2. | Advice on general occupational hygiene: | |
| | Do not eat, drink or smoke in the workspace. Thoroughly wash hands after work and before eating. Do not get in eyes, on skin, or on clothing. Keep the container tightly closed. Avoid swallowing and breathing. | |
| 7.2. | Conditions for safe storage, including any incompatibilities | |
| | Technical measures and storage conditions: | Keep in tightly closed and upright set containers in a well ventilated storage rooms at temperatures ranging from 15 to 25 °C, further from incompatible materials. |
| | Packaging materials: | Manufacturer's original packaging. |
| | Requirements for storage rooms and vessels: | Keep away from food and drink. Keep the containers tightly closed. |

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 5 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| | | |
|------|--|---|
| | Advices for storage equipment: | The storage must be made of hard material; floors must be resistant to chemicals. There must be no drain that directly leads into sewage system. Secure proper ventilation. |
| | Further information on storage conditions: | No information available. |
| 7.3. | Specific end use(s) | |
| | Recommendations: | - |
| | Industrial sector specific solutions: | - |

| SECTION 8. Exposure controls/personal protection | | | | |
|--|--------------------|--|----------------------|-------------------------|
| 8.1. | Control parameters | | | |
| Substance | CAS No | Occupational exposure limit values/short term values | | Biological limit values |
| | | ppm | mg/m ³ | |
| - | - | - | - | - |
| * For all results pertaining creatinine levels, creatinine concentration < 0.5 g/l and > 3.0 g/l may not be taken into consideration | | | | |
| Substance: | - | | | |
| EC No: | - | CAS No: | - | |
| DNEL | | | | |
| Industrial | | | | |
| Route of exposure: | Acute effect local | Acute effect systemic | Chronic effect local | Chronic effect systemic |
| Oral | - | - | - | - |
| Inhalation | - | - | - | - |
| Dermal | - | - | - | - |
| Critical physical parameters: solubility, flammability, corrosivity: | | | - | |
| Consumer | | | | |
| Route of exposure: | Acute effect local | Acute effect systemic | Chronic effect local | Chronic effect systemic |
| Oral | - | - | - | - |
| Inhalation | - | - | - | - |
| Dermal | - | - | - | - |
| PNEC | | | | |
| Environmental protection target | | PNEC | | |
| Fresh water | | No information available | | |
| Freshwater sediments | | No information available | | |
| Marine water | | No information available | | |
| Marine sediments | | No information available | | |

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 6 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| | |
|------------------------------------|--------------------------|
| Food chain | No information available |
| Microorganisms in sewage treatment | No information available |
| Soil (agricultural) | No information available |
| Air | No information available |

| | | |
|----------|--|--|
| 8.2. | Exposure controls | |
| 8.2.1. | Appropriate engineering controls | |
| | Substance/mixture related measures to prevent exposure during identified uses: | Use personal protective equipment. Do not eat, drink or smoke in the workspace. |
| | Structural measures to prevent exposure: | No information available |
| | Organisational measures to prevent exposure: | Organization of work in order to reduce other worker's influence during work process. |
| | Technical measures to prevent exposure: | Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels. Facilities for storage and using of this product must be equipped with shower and faucet for eye rinsing. |
| 8.2.2. | Personal protection equipment: | |
| 8.2.2.1. | Eye and face protection: | Safety glasses that stick to face or visor in case of lower levels of concentration in air; protective gas mask that covers the entire face in case of higher levels of concentration in air. |
| 8.2.2.2. | Skin protection | |
| | Hand protection: | Nitrile rubber protective gloves, 0.11 mm thick |
| | Other skin protection: | Cotton clothing and adequate closed footwear. |
| 8.2.2.3. | Respiratory protection: | Suitable mask or half mask equipped with "A" filter used when concentration levels exceed GVI. |
| 8.2.2.4. | Thermal hazards: | |
| 8.2.3. | Environmental exposure controls | |
| | Substance/mixture related measures to prevent exposure: | See Section 6 |
| | Structural measures to prevent exposure: | Use modern equipment. |
| | Organisational measures to prevent exposure: | Adapt the work process to the required working conditions of the workplace. |
| | Technical measures to prevent exposure: | See Section 6 |

| | |
|--|---|
| SECTION 9. Physical and chemical properties | |
| 9.1. | Information on basic physical and chemical properties |

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 7 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| | Value | Method |
|---|--------------------------|--------------------------|
| Physical state: | Solid | No information available |
| Colour: | Dark green | No information available |
| Odour: | No information available | No information available |
| Odour threshold; | No information available | No information available |
| pH: | No information available | No information available |
| Melting point / freezing point; | No information available | No information available |
| Initial boiling point and boiling range: | No information available | No information available |
| Flash point: | No information available | No information available |
| Evaporation rate: | No information available | No information available |
| Flammability (solid, gas): | No information available | No information available |
| Upper/lower flammability or explosive limits: | No information available | No information available |
| Vapour pressure: | No information available | No information available |
| Vapour density: | No information available | No information available |
| Relative density | No information available | No information available |
| Bulk density: | No information available | No information available |
| Solubility(ies): | Soluble in water | No information available |
| Partition coefficient: n-octanol/water (log Kow): | No information available | No information available |
| Auto-ignition temperature: | No information available | No information available |
| Decomposition temperature: | No information available | No information available |
| Viscosity: | No information available | No information available |
| Explosive properties: | No information available | No information available |
| Oxidising properties: | No information available | No information available |
| 9.2. | Other information | |
| | - | |

| SECTION 10.: Stability and reactivity | | |
|---------------------------------------|-------------------------------------|---|
| 10.1. | Reactivity: | No information available |
| 10.2. | Chemical stability: | The product is chemically stable under standard ambient conditions of storing and using (room temperature). |
| 10.3. | Possibility of hazardous reactions: | No information available. |
| 10.4. | Conditions to avoid: | Dust build up. |
| 10.5. | Incompatible materials: | Strong oxidants. |
| 10.6. | Hazardous decomposition products: | Hydrogen chloride, nitrogen oxides, carbon monoxide, sulfur oxides, carbon dioxide. |

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 8 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| SECTION 11. Toxicological information | | | | | |
|--|--------------------------|--------------------------|---|--------------------------|---------|
| 11.1. Information on toxicological effects | | | | | |
| Acute toxicity: | | | | | |
| Route of exposure: | Method | Species | Effective Dose LD ₅₀ /LC ₅₀ or ATE _{mixture} | Exposure time | Results |
| Oral: | No information available | No information available | No information available | No information available | - |
| Dermal: | No information available | No information available | No information available | No information available | - |
| Inhalation: | No information available | No information available | No information available | No information available | - |
| | | | | | |
| Specific target organ toxicity - single exposure (STOT-SE): | | | | | |
| | Specific effects | | Target organ | Note | |
| Oral: | No information available | | - | - | |
| Dermal: | No information available | | - | - | |
| Inhalation: | No information available | | - | - | |
| | | | | | |
| Aspiration hazard: | | - | | | |
| | | | | | |
| Irritation and corrosion | | | | | |
| | Exposure time | Species | Evaluation | Method | Note |
| Skin corrosion/irritation | No information available | - | - | - | - |
| Serious eye damage/irritation | No information available | - | - | - | - |
| | | | | | |
| Sensitization | | | | | |
| Skin sensitization: | No information available | | | | |
| Respiratory sensitization: | No information available | | | | |
| | | | | | |
| Symptoms related to the physical, chemical and toxicological characteristics | | | | | |
| Oral exposure: | | | | | |
| Dermal exposure: | | | | | |
| Inhalation exposure: | | | | | |

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 9 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| | |
|---------------|--|
| Eye exposure: | |
|---------------|--|

| |
|--|
| Repeated dose toxicity (subacute, subchronic, chronic) |
|--|

| | Dose | Exposure time | Species | Method | Evaluation | Note |
|-----------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Subacute oral | No information available | No information available | No information available | No information available | No information available | No information available |
| Subacute dermal | No information available | No information available | No information available | No information available | No information available | No information available |
| Subacute inhalation | No information available | No information available | No information available | No information available | No information available | No information available |
| Subchronic oral | No information available | No information available | No information available | No information available | No information available | No information available |
| Subchronic dermal | No information available | No information available | No information available | No information available | No information available | No information available |
| Subchronic inhalation | No information available | No information available | No information available | No information available | No information available | No information available |
| Chronic oral | No information available | No information available | No information available | No information available | No information available | No information available |
| Chronic dermal | No information available | No information available | No information available | No information available | No information available | No information available |
| Chronic inhalation | No information available | No information available | No information available | No information available | No information available | No information available |

| |
|---|
| Specific target organ toxicity - repeated exposure (STOT-RE): |
|---|

| | Specific effects | Target organ | Note |
|---------------------|--------------------------|--------------------------|--------------------------|
| Subacute oral | No information available | No information available | No information available |
| Subacute dermal | No information available | No information available | No information available |
| Subacute inhalation | No information available | No information available | No information available |
| Subchronic oral | No information available | No information available | No information available |

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 10 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| | | | |
|-----------------------|--|--------------------------|--------------------------|
| Subchronic dermal | No information available | No information available | No information available |
| Subchronic inhalation | No information available | No information available | No information available |
| Chronic oral | No information available | No information available | No information available |
| Chronic dermal | No information available | No information available | No information available |
| Chronic inhalation | No information available | No information available | No information available |
| | | | |
| | CMR effects (carcinogenicity, mutagenicity, reproductive toxicity) | | |
| | Carcinogenicity: | No information available | |
| | Mutagenicity <i>in-vitro</i> : | No information available | |
| | Genotoxicity: | No information available | |
| | Mutagenicity <i>in-vivo</i> : | No information available | |
| | Germ cell mutagenicity : | No information available | |
| | Reproductive toxicity: | No information available | |
| | | | |
| | Summary of evaluation of the CMR properties; : | No information available | |
| | | | |
| 11.2. | Practical experiences: | | |
| | Classification observations: | No information available | |
| | Other observations: | No information available | |
| | | | |
| 11.3. | General notes: | | |
| | - | | |

| SECTION 12. Ecological information | | | | | | |
|------------------------------------|------------------|---------------|--------------------------|--------------------------|--------------------------|------|
| 12.1. | Toxicity | | | | | |
| Acute (short-term) toxicity | Dose | Exposure time | Species | Method | Evaluation | Note |
| Fish | LC ₅₀ | 96 hours | No information available | No information available | No information available | - |
| Crustacea: | EC ₅₀ | 48 hours | No information available | No information available | No information available | - |
| Algae/aquatic plants: | IC ₅₀ | 72 hours | No information available | No information available | No information available | - |

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 11 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| | | | | | | |
|------------------------------|------------------|---------------|--------------------------|--------------------------|--------------------------|------|
| Other organisms | - | - | - | - | - | - |
| Chronic (long-term) toxicity | Doza | Exposure time | Species | Method | Evaluation | Note |
| Fish | LC ₅₀ | 96 hours | No information available | No information available | No information available | - |
| Crustacea: | EC ₅₀ | 48 hours | No information available | No information available | No information available | - |
| Algae/aquatic plants: | IC ₅₀ | 72 hours | No information available | No information available | No information available | - |
| Other organisms | - | - | - | - | - | - |

12.2. Persistence and degradability

| | | | | | | |
|---------------------|--------------------------|--|--------------------------|--|--------------------------|------|
| Abiotic degradation | | | | | | |
| | Degradation half-lives | | Method | | Evaluation | Note |
| Marine water | No information available | | No information available | | No information available | - |
| Fresh water | No information available | | No information available | | No information available | - |
| Air | No information available | | No information available | | No information available | - |
| Soil | No information available | | No information available | | No information available | - |

Biodegradation

| | | | | | | |
|--------------------------|--------------------------|--|--------------------------|--|--------------------------|------|
| % Degradation | Time (days) | | Method | | Evaluation | Note |
| No information available | No information available | | No information available | | No information available | - |
| | | | | | | |
| | | | | | | |

12.3. Bioaccumulative potential

| | | | | | | | |
|--------------------------|---|--------------------------|----|----|--------------------------|--------------------------|------|
| | Octanol-water partition coefficient (log Kow) | | | | | | |
| Value | | Concentration | pH | °C | Method | Evaluation | Note |
| No information available | | No information available | - | - | No information available | No information available | - |
| | | | | | | | |
| | | | | | | | |

Bioconcentration Factor (BCF)

| | | | | | | |
|-------|---------|--|--------|--|------------|------|
| Value | Species | | Method | | Evaluation | Note |
|-------|---------|--|--------|--|------------|------|

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 12 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| | | | | |
|--------------------------|--------------------------|--------------------------|--------------------------|---|
| No information available | No information available | No information available | No information available | - |
| | | | | |
| | | | | |

| | | | | | | |
|---|------------------|--------------------------|--------------------------|--------------------------|--------------------------|------|
| Chronic ecotoxicity | | | | | | |
| Value | Dose | Exposure time | Species | Method | Evaluation | Note |
| Chronic toxicity on fish | LC ₅₀ | No information available | No information available | No information available | No information available | - |
| Chronic toxicity on crustacea (Daphnia) | EC ₅₀ | No information available | No information available | No information available | No information available | - |

12.4. Mobility in soil

| | | | | | |
|--|--------------------------|--------------------------|--------------------------|--------------------------|------|
| Known or predicted distribution in environmental compartments: | | | | | |
| Surface tension: | | | | | |
| | Value | °C | Concentration | Method | Note |
| | No information available | No information available | No information available | No information available | - |
| | | | | | |
| | | | | | |

Adsorption / desorption

| | | | | | |
|------------|-------------------------------------|--------------------------|--------------------------|--------------------------|------|
| Transport | A/D coefficient Henry's constant | log Kow | Evaporation rate | Method | Note |
| Soil-Water | No information available | No information available | No information available | No information available | - |
| Water-Air | No information available | No information available | No information available | No information available | - |
| Soil-Air | No information available | No information available | No information available | No information available | - |

12.5. Results of PBT and vPvB assessment

| |
|--------------------------|
| No information available |
|--------------------------|

12.6. Other adverse effects

| |
|--------------------------|
| No information available |
|--------------------------|

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 13 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| | |
|--|---|
| SECTION 13. Disposal considerations | |
| 13.1. | Waste treatment methods |
| 13.1.1. | Product/Packaging disposal: |
| | Submit for disposal to the legal person authorized by the Ministry of Environmental and Nature Protection. |
| 13.1.2. | Waste codes/waste designations according to Low: |
| | 15 01 10: packaging that contains residual hazardous substances or is contaminated with hazardous substances |
| 13.1.3. | Waste treatment – relevant information: |
| | No information available |
| 13.1.4. | Sewage disposal – relevant information: |
| | Waste must not be disposed of into the sewage system. |
| 13.1.5. | Other disposal recommendations: |
| | Do not dispose of the product's remains into the sewage system. Submit the remains to the collectors authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Submit the packaging to the collectors authorized by the ministry in charge. |
| 13.1.6. | Relevant Community provisions: |
| | - |
| SECTION 14. Transport information | |
| Transporting/shipment by road (ADR) | |
| UN number: | - |
| UN proper shipping name: | - |
| Transport hazard class(es): | - |
| Packing group: | - |
| Environmental hazards: | - |
| Special precautions for user: | - |
| Transporting/shipment by rail (RID) | |
| UN number: | - |
| UN proper shipping name: | - |
| Transport hazard class(es): | - |
| Packing group: | - |
| Environmental hazards: | - |
| Special precautions for user: | - |

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 14 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| | |
|--|---|
| Transporting/shipment by inland waterways (ADN) | |
| UN number: | - |
| UN proper shipping name: | - |
| Transport hazard class(es): | - |
| Packing group: | - |
| Environmental hazards: | - |
| Special precautions for user: | - |
| Transporting/shipment by sea (IMDG) | |
| UN number: | - |
| UN proper shipping name: | - |
| Transport hazard class(es): | - |
| Packing group: | - |
| Environmental hazards: | - |
| Special precautions for user: | - |
| Transport in bulk according to Annex II of MARPOL73/78 and the IBC code: | - |
| Transporting/shipment by air (ICAO-TI/IATA-DGR) | |
| UN number: | - |
| UN proper shipping name: | - |
| Transport hazard class(es): | - |
| Packing group: | - |
| Environmental hazards: | - |
| Special precautions for user: | - |
| Further information: | - |

| SECTION 15. Regulatory information | | |
|------------------------------------|--|---|
| 15.1. | Safety, health and environmental regulations/legislation specific for the substance or mixture | |
| | EU regulations | |
| | Authorisation and/or restrictions on use | |
| | Authorisations: | - |
| | Restrictions: | - |

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 15 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| | |
|--|---|
| Other EU regulations: | <p>EC Regulation No. 1906/2007 and EC Regulation No. 1272/2008 of the European Parliament and the European Council;</p> <p>The European Commission Regulation No. 453/2006 of 2010 on changes and amendments to the Regulation (EC) No. 1907/2006 of the European Parliament and Council on registration, evaluation, authorization and restriction of chemical substances (REACH);</p> <p>EC Regulation No. 2037/2000 of the European Parliament and Council of 29 June 2000 on ozone-depleting substances;</p> <p>EC Regulation No. 689/2008 of the European Parliament and Council of 17 June 2008 concerning the export and import of dangerous chemicals;</p> <p>EC Regulation No. 850/2004 of the European Parliament and Council of 29 April 2004 on persistent organic pollutants;</p> <p>Directive 2008/98/EC of the European Parliament and Council of 19 November 2008 on waste and repealing certain Directives</p> |
| Information according 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-guideline) | |
| National legislation: | <p>Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and on biological limit values, Regulation on categories, types and classification of waste with a waste catalog and list of hazardous waste, Ordinance on writing Material safety data sheet, Transport of Hazardous Substances Act</p> |
| 15.2. | Chemical safety assessment |
| | - |

| SECTION 16. Other information | | | | |
|-------------------------------|---|-----|---|--|
| 16.1. | Indication of changes: | | - | |
| 16.2. | Abbreviations and acronyms: | | PBT | Stable, bioaccumulative and toxic |
| | | | vPvB | Strongly stable and strongly bioaccumulative. |
| | | | LD ₅₀ | Lethal dose, 50% |
| | | | LC ₅₀ | Lethal concentration, 50% |
| | | | STOT-SE | Specific target organ toxicity - single exposure |
| | | | STOT-RE | Specific target organ toxicity - repeated exposure |
| 16.3. | Key literature references and source of data: | | - | |
| 16.4. | Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP) | | | |
| Classification | | | Classification procedure | |
| - | | | - | |
| 16.5. | Relevant H statements (number and full text) | | | |
| | | 302 | Harmful if swallowed. | |
| | H: | 318 | Causes serious eye damage. | |
| | | 412 | Very toxic to aquatic life with long lasting effects. | |

SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006

Page 16 of 16

| | | | | | |
|---------------|----------|----------------------|---------------|----------|---|
| Trade name: | AZURE II | | | | |
| Product code: | A2-P-25 | Date of compilation: | 17 March 2017 | Version: | 2 |

| | | |
|-------|----------------------|---|
| 16.6. | Training advice: | - |
| 16.7. | Further information: | We are not responsible for consequences in case of failure to comply with instructions for use or improper use of the product described in this material safety data sheet. |

| | |
|---|--|
| ANNEX: Exposure scenario resulting to Chemical safety assessment | |
| - | |