#### Safety data sheet





## GoGreen Select 08714



## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier: GoGreen Select

08714

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against:

Relevant uses: Fertilizer. For professional user/industrial user only.

Uses advised against: All uses not specified in this section or in section 7.3

#### 1.3 Details of the supplier of the safety data sheet:

Amega Sciences plc Unit 17 Lanchester Way

NN11 8PH Daventry - Northamptonshire - United Kingdom

Phone.: 44 1327 704444 -Fax: +44 (0) 1327 311 226 admin@amega-sciences.com

**1.4 Emergency telephone number:** +44 (0) 7802844234 (for Emergency ONLY)

#### **SECTION 2: HAZARDS IDENTIFICATION**

#### 2.1 Classification of the substance or mixture:

#### Directive 67/548/EC and Directive 1999/45/EC:

This product was classified in accordance with Directive 67/548/EC and Directive 1999/45/EC, adapting the requirements to Regulation (EC) nº1907/2006 (REACH regulation).

Xi: R36/38 - Irritating to eyes and skin Xn: R22 - Harmful if swallowed

#### CLP Regulation (EC) no 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) no 1272/2008.

Acute Tox. 4: Acute toxicity if swallowed, Category 4, H302

Eye Irrit. 2: Eye irritation, Category 2, H319 Skin Irrit. 2: Skin irritation, Category 2, H315

#### 2.2 Label elements:

#### CLP Regulation (EC) nº 1272/2008:

#### Warning



#### **Hazard statements:**

Acute Tox. 4: H302 - Harmful if swallowed Eye Irrit. 2: H319 - Causes serious eye irritation Skin Irrit. 2: H315 - Causes skin irritation

#### **Precautionary statements:**

P264: Wash thoroughly after use

P270: Do no eat, drink or smoke when using this product

P280: Wear protective gloves/protective clothing/eye protection/face protection

P302+P352: IF ON SKIN: Wash with plenty of water

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P330: Rinse mouth

P337+P313: If eye irritation persists: Get medical advice/attention

P501: Dispose of contents and / or containers in accordance with regulations on hazardous waste or packaging and packaging waste respectively

#### Substances that contribute to the classification

Ferrous sulfate heptahydrate (CAS: 7782-63-0)

## 2.3 Other hazards:

Non-applicable

#### Safety data sheet According to 1907/2006/EC (REACH), 453/2010/EU, 2015/830/EU

## GoGreen Select 08714



### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substance:

Non-applicable

#### 3.2 Mixture:

Chemical description: Miscellaneous products

Components:

In accordance with Annex II of Regulation (EC) nº1907/2006 (point 3), the product contains:

|      | Identification              |                       | Chemical name/Classification  |                 |            |  |
|------|-----------------------------|-----------------------|---|-----------------|------------|--|
| CAS: |                             | Ferrous sulfate hepta | hydrate   | Self-classified |            |  |
| EC:  | 231-753-5<br>Non-applicable | Directive 67/548/EC   | Xi: R36/38; Xn: R22   | ×               | 20 - <30 % |  |
|      | : 01-2119513203-57-XXXX     | Regulation 1272/2008  | Acute Tox. 4: H302; Eye Irrit. 2: H319; Skin Irrit. 2: H315 - Warning | 1               |            |  |
| CAS: |                             | Sodium dodecyl diph   | enyl ether disulfonate  | Self-classified |            |  |
|      | 601-601-6<br>Non-applicable | Directive 67/548/EC   | N: R51/53; Xi: R41  | ¥_×             | <1 %       |  |
|      | : 01-2119492361-39-XXXX     | Regulation 1272/2008  | Aquatic Chronic 2: H411; Eye Dam. 1: H318 - Danger                    |                 |            |  |

To obtain more information on the risk of the substances consult sections 8, 11, 12, 15 and 16.

#### **SECTION 4: FIRST AID MEASURES**

#### 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

#### By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

#### By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

#### By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, as this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

#### By ingestion/aspiration:

Request medical assistance immediately, showing the SDS of this product. Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. In the case of loss of consciousness do not administrate anything orally unless supervised by a doctor. Rinse out the mouth and throat, as they may have been affected during ingestion. Keep the person affected at rest.

## 4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

#### 4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

## SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media:

Product is non-flammable under normal conditions of storage, manipulation and use. In the case of inflammation as a result of improper manipulation, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems. IT IS NOT RECOMMENDED to use tap water as an extinguishing agent.

#### 5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

## Safety data sheet

According to 1907/2006/EC (REACH), 453/2010/EU, 2015/830/EU

## GoGreen Select 08714



## SECTION 5: FIREFIGHTING MEASURES (continued)

#### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and individual respiratory equipment. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

#### **Additional provisions:**

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

#### 6.2 Environmental precautions:

Avoid spillage into an aqueous medium as it contains substances potentially dangerous for this. Contain the product absorbed in hermetically sealed containers. In the case of serious spillage into an aqueous medium notify the relevant authority.

#### 6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

#### 6.4 Reference to other sections:

See sections 8 and 13.

#### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

A.- Precautions for safe manipulation

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, manipulation and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations to prevent ergonomic and toxicological risks

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

#### 7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 0 °C

Maximum Temp.: 40 °C

Maximum time: 24 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

## 7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

#### Safety data sheet According to 1907/2006/EC (REACH), 453/2010/EU, 2015/830/EU

## GoGreen Select 08714



## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the work environment (EH40/2005 Workplace exposure limits):

There are no occupational exposure limits for the substances contained in the product

#### **DNEL (Workers):**

Non-applicable

#### **DNEL (General population):**

Non-applicable

PNEC:

Non-applicable

#### 8.2 Exposure controls:

A.- General security and hygiene measures in the work place

As a preventative measure it is recommended to use basic Personal Protection Equipment, with the corresponding <<CE marking>> in accordance with Directive 89/686/EC. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1.

All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

#### B.- Respiratory protection

| Pictogram                   | PPE                       | Labelling | CEN Standard        | Remarks  |
|-----------------------------|---------------------------|-----------|---------------------|--|
| Compulsory use of face mask | Filter mask for particles | CAT III   | EN 149:2001+A1:2009 | Replace when an increase in resistence to breathing is observed. |

### C.- Specific protection for the hands

| Pictogram                 | PPE                                      | Labelling | CEN Standard | Remarks   |
|---------------------------|--|-----------|--------------|---|
| Mandatory hand protection | Protective gloves against<br>minor risks | CATI      |              | Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using CE III gloves in line with standards EN 420 and EN 374. |

#### D.- Ocular and facial protection

| Pictogram                 | PPE  | Labelling | CEN Standard                    | Remarks   |
|---------------------------|--|-----------|---------------------------------|---|
| Mandatory face protection | Panoramic glasses against<br>liquid splash | CATII     | EN 166:2001<br>EN ISO 4007:2012 | Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing. |

## E.- Bodily protection

| Pictogram | PPE                  | Labelling | CEN Standard      | Remarks |
|-----------|----------------------|-----------|-------------------|---------|
|           | Work clothing        | CATI      |                   |         |
|           | Anti-slip work shoes | CATII     | EN ISO 20347:2012 |         |

#### F.- Additional emergency measures

It is not necessary to take additional emergency measures.



## Safety data sheet

According to 1907/2006/EC (REACH), 453/2010/EU, 2015/830/EU





## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

| Emergency measure | Standards                      | Emergency measure | Standards                     |
|-------------------|--------------------------------|-------------------|-------------------------------|
| <b>-3</b>         | ANSI Z358-1<br>ISO 3864-1:2002 | <b>*</b>          | DIN 12 899<br>ISO 3864-1:2002 |
| Emergency shower  |                                | Eyewash stations  |                               |

#### **Environmental exposure controls:**

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

## Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply): 0 % weight
V.O.C. density at 20 °C: 0 kg/m³ (0 g/L)
Average carbon number: Non-applicable
Average molecular weight: Non-applicable

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 °C: Liquid

Appearance: Characteristic

Colour: Green
Odour: Characteristic

**Volatility:** 

Boiling point at atmospheric pressure:

Vapour pressure at 20 °C:

Vapour pressure at 50 °C:

Non-applicable \*

Evaporation rate at 20 °C:

Non-applicable \*

Non-applicable \*

**Product description:** 

Concentration:

Density at 20 °C: 1230 - 1250 kg/m<sup>3</sup>

Relative density at 20 °C: 1.23 - 1.25

Dynamic viscosity at 20 °C: Non-applicable \*

Kinematic viscosity at 20 °C: Non-applicable \*

Kinematic viscosity at 40 °C: Non-applicable \*

pH: 2 - 4

Vapour density at 20 °C: Non-applicable \*
Partition coefficient n-octanol/water 20 °C: Non-applicable \*
Solubility in water at 20 °C: Non-applicable \*

Solubility properties: Miscible

Decomposition temperature: Non-applicable \*
Melting point/freezing point: Non-applicable \*
Explosive properties: Non-applicable \*
Oxidising properties: Non-applicable \*

\*Not relevant due to the nature of the product, not providing information property of its hazards.

Non-applicable \*



#### Safety data sheet According to 1907/2006/EC (REACH), 453/2010/EU, 2015/830/EU

#### GoGreen Select 08714



## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Flammability:

Flash Point: Non Flammable (>60 °C)

Autoignition temperature: Non-applicable \*
Lower flammability limit: Non-applicable \*
Upper flammability limit: Non-applicable \*

9.2 Other information:

Surface tension at 20 °C:

Refraction index:

Non-applicable \*

Non-applicable \*

\*Not relevant due to the nature of the product, not providing information property of its hazards.

#### SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

#### 10.2 Chemical stability:

Chemically stable under the conditions of storage, handling and use.

#### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

#### 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

| Shock and friction | Contact with air              | Increase in temperature | Sunlight       | Humidity       |
|--------------------|-------------------------------|-------------------------|----------------|----------------|
| Not applicable     | Not applicable Not applicable |                         | Not applicable | Not applicable |

#### 10.5 Incompatible materials:

| Acids              | Water          | Combustive materials | Combustible materials | Others                        |
|--------------------|----------------|----------------------|-----------------------|-------------------------------|
| Avoid strong acids | Not applicable | Not applicable       | Not applicable        | Avoid alkalis or strong bases |

#### 10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds.

## SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

#### **Dangerous health implications:**

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

- A.- Ingestion (acute effect):
  - Acute toxicity: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
  - Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):
  - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for inhalation. For more information see section 3.
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
  - Contact with the skin: Produces skin inflammation.
  - Contact with the eyes: Produces eye damage after contact.

- CONTINUED ON NEXT PAGE -

## Safety data sheet

According to 1907/2006/EC (REACH), 453/2010/EU, 2015/830/EU

## GoGreen Select 08714



## SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
  - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for the effects mentioned. For more information see section 3.
  - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
  - Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

#### E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous with sensitising effects. For more information see section 3.
- Cutaneous: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

- G- Specific target organ toxicity (STOT)-repeated exposure:
  - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
  - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

#### Other information:

Non-applicable

#### Specific toxicology information on the substances:

| Identification                            | Acut            | Genus          |     |
|---|-----------------|----------------|-----|
| Ferrous sulfate heptahydrate              | LD50 oral       | 500 mg/kg      | Rat |
| CAS: 7782-63-0                            | LD50 dermal     | >2000 mg/kg    |     |
| EC: 231-753-5                             | LC50 inhalation | >5 mg/L (4 h)  |     |
| Sodium dodecyl diphenyl ether disulfonate | LD50 oral       | 5500 mg/kg     | Rat |
| CAS: 119345-04-9                          | LD50 dermal     | >2000 mg/kg    |     |
| EC: 601-601-6                             | LC50 inhalation | Non-applicable |     |

### SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

## 12.1 Toxicity:

| Identification                            | Acute toxicity |                 | Species       | Genus      |
|---|----------------|-----------------|---------------|------------|
| Sodium dodecyl diphenyl ether disulfonate | LC50           | 6.2 mg/L (96 h) | N/A           | Fish       |
| CAS: 119345-04-9                          | EC50           | 3.6 mg/L (48 h) | Daphnia magna | Crustacean |
| EC: 601-601-6                             | EC50           | Non-applicable  |               |            |

#### 12.2 Persistence and degradability:

| Identification                            | Degra    | adability      | Biodegradability |         |
|---|----------|----------------|------------------|---------|
| Sodium dodecyl diphenyl ether disulfonate | BOD5     | Non-applicable | Concentration    | 20 mg/L |
| CAS: 119345-04-9                          | COD      | Non-applicable | Period           | 28 days |
| EC: 601-601-6                             | BOD5/COD | Non-applicable | % Biodegradable  | 58 %    |

## 12.3 Bioaccumulative potential:

Not available

#### 12.4 Mobility in soil:

#### Safety data sheet According to 1907/2006/EC (REACH), 453/2010/EU, 2015/830/EU



#### **GoGreen Select** 08714

## SECTION 12: ECOLOGICAL INFORMATION (continued)

| Identification                            | Absorpti        | on/desorption  | Volati     | ility          |
|---|-----------------|----------------|------------|----------------|
| Sodium dodecyl diphenyl ether disulfonate | Koc             | 50000          | Henry      | Non-applicable |
| CAS: 119345-04-9                          | Conclusion      | Immobile       | Dry soil   | Non-applicable |
| EC: 601-601-6                             | Surface tension | Non-applicable | Moist soil | Non-applicable |

#### 12.5 Results of PBT and vPvB assessment:

Non-applicable

#### 12.6 Other adverse effects:

Not described

## SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods:

| Code      | Description                            | Waste class (Regulation (EU) No<br>1357/2014) |
|-----------|--|---|
| 06 10 02* | Wastes containing hazardous substances | Dangerous                                     |

#### Type of waste (Regulation (EU) No 1357/2014):

HP4 Irritant — skin irritation and eye damage

#### Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC, The Waste Regulations 2011, 2011 No. 988). As under 15 01 (2014/955/EU) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. We do not recommended disposal down the drain. See paragraph 6.2.

#### Regulations related to waste management:

In accordance with Annex II of Regulation (EC) nº1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

### SECTION 14: TRANSPORT INFORMATION

## Transport of dangerous goods by land:

With regard to ADR 2015 and RID 2015:

14.1 UN number: Non-applicable 14.2 UN proper shipping name: Non-applicable 14.3 Transport hazard class(es): Non-applicable Non-applicable 14.4 Packing group: Non-applicable Nο

14.5 Dangerous for the

environment:

14.6 Special precautions for user

Non-applicable Special regulations: Tunnel restriction code: Non-applicable Physico-Chemical properties: see section 9 Limited quantities: Non-applicable 14.7 Transport in bulk according Non-applicable

to Annex II of Marpol and

the IBC Code:

Transport of dangerous goods by sea:

With regard to IMDG 37-14:

#### Safety data sheet





#### **GoGreen Select** 08714



#### SECTION 14: TRANSPORT INFORMATION (continued)

14.1 UN number: Non-applicable 14.2 UN proper shipping name: Non-applicable 14.3 Transport hazard class(es): Non-applicable Labels: Non-applicable 14.4 Packing group: Non-applicable Nο

14.5 Dangerous for the

environment:

14.6 Special precautions for user

Special regulations: Non-applicable

EmS Codes:

Physico-Chemical properties: see section 9 Limited quantities: Non-applicable 14.7 Transport in bulk according Non-applicable

to Annex II of Marpol and the IBC Code:

Transport of dangerous goods by air:

With regard to IATA/ICAO 2015:

14.1 UN number: Non-applicable 14.2 UN proper shipping name: Non-applicable 14.3 Transport hazard class(es): Non-applicable Labels: Non-applicable 14.4 Packing group: Non-applicable

14.5 Dangerous for the environment:

14.6 Special precautions for user

Physico-Chemical properties: see section 9 14.7 Transport in bulk according Non-applicable

to Annex II of Marpol and

the IBC Code:

## SECTION 15: REGULATORY INFORMATION

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

No

Candidate substances for authorisation under the Regulation (EC) 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Non-applicable

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

#### Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Non-applicable

#### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as data used in a risk evaluation of the local circumstances in order to establish the necessary risk prevention measures for the manipulation, use, storage and disposal of this product.

#### Other legislation:

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009, 2009 No. 716

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (CDG 2009), SI 2009 No 1348 The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment (Amendment) Regulations 2011, 2011 No. 1885 Control of Substances Hazardous to Health Regulations 2002 (as amended)

EH40/2005 Workplace exposure limits

The Waste Regulations 2011, 2011 No. 988

## 15.2 Chemical safety assessment:

## Safety data sheet

According to 1907/2006/EC (REACH), 453/2010/EU, 2015/830/EU

## GoGreen Select 08714



#### SECTION 15: REGULATORY INFORMATION (continued)

The supplier has not carried out evaluation of chemical safety.

#### SECTION 16: OTHER INFORMATION

#### Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (Regulation (EU) No 453/2010, Regulation (EC) No 2015/830)

#### Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

#### Texts of the legislative phrases mentioned in section 2:

H315: Causes skin irritation H302: Harmful if swallowed

H319: Causes serious eye irritation

## Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

#### Directive 67/548/EC and Directive 1999/45/EC:

R22: Harmful if swallowed

R36/38: Irritating to eyes and skin R41: Risk of serious damage to eyes

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

#### CLP Regulation (EC) nº 1272/2008:

Acute Tox. 4: H302 - Harmful if swallowed

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects

Eye Dam. 1: H318 - Causes serious eye damage Eye Irrit. 2: H319 - Causes serious eye irritation Skin Irrit. 2: H315 - Causes skin irritation

#### Classification procedure:

Skin Irrit. 2: Calculation method Acute Tox. 4: Calculation method Eye Irrit. 2: Calculation method

#### Advice related to training:

Minimal training is recommended to prevent industrial risks for staff using this product, in order to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

#### **Principal bibliographical sources:**

http://esis.jrc.ec.europa.eu http://echa.europa.eu http://eur-lex.europa.eu

#### **Abbreviations and acronyms:**

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5-day biochemical oxygen demand

BCF: Bioconcentration factor LD50: Lethal Dose 50 CL50: Lethal Concentration 50 EC50: Effective concentration 50

Log-POW: Octanol–water partition coefficient Koc: Partition coefficient of organic carbon

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.