Printing date 04.02.2021

Revision: 04.02.2021

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

· 1.1 Product identifier

- · Trade name: Evolution Naturelle micro Summer 10-0-15
- · Registration number Mixture
- \cdot 1.2 Relevant identified uses of the substance or mixture and uses advised against
- Sector of Use SU1 Agriculture, forestry, fishery
- Product category PC12 Fertilisers
- · Application of the substance / the mixture Fertiliser
- · Uses advised against

Any use involving aerosol formation or vapour or dust release in excess of the assigned workplace exposure limits where workers are exposed without suitable respiratory protective equipment (RPE). Processes involving extreme heat use advised against.

· 1.3 Details of the supplier of the safety data sheet

• Manufacturer/Supplier: Agrovista UK Ltd Rutherford House Nottingham Science and Technology Park University Boulevard Nottingham NG7 2PZ UK

Tel: +44 (0)1952 897910

• Further information obtainable from: Product safety department.

· 1.4 Emergency telephone number:

UK National Poisons Information Service. E-mail: npis.birmingham@nhs.net; Tel: +44 (0)344 892 0111

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

• Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the CLP regulation.

· 2.2 Label elements

- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · 2.3 Other hazards
- \cdot Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

• Description: A blend mineral salts and naturally derived organic materials with multifunctional additives.

· Dangerous compon	ents:	
CAS: 1309-48-4	Magnesium oxide	>2.5-≤10%
EINECS: 215-171-9	substance with a Community workplace exposure limit	
CAS: 7720-78-7	Iron sulphate	>2.5-≤10%
EINECS: 231-753-5	♦ Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319	
 Additional informa 	tion: For the wording of the listed hazard phrases refer to section 16.	

(Contd. on page 2)

Printing date 04.02.2021

Revision: 04.02.2021

Trade name: Evolution Naturelle micro Summer 10-0-15

(Contd. of page 1)

SECTION 4: First aid measures

\cdot 4.1 Description of first aid measures

- · General information: Immediately remove any clothing soiled by the product.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:
- DO NOT DELAY!
- Check for and remove any contact lenses.
- Rinse opened eye for several minutes under running water. Then consult a doctor.
- · After swallowing:
- Rinse out mouth and then drink plenty of water.
- Do not induce vomiting; call for medical help immediately.
- If vomiting occurs spontaneously, keep head below hips to prevent aspiration.
- Call for a doctor immediately.
- Information for doctor: Treat symptomatically and supportively.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · 5.2 Special hazards arising from the substance or mixture
- Formation of toxic gases is possible during heating or in case of fire.
- · 5.3 Advice for firefighters
- · Protective equipment:
- Do not inhale explosion gases or combustion gases.
- Wear self-contained respiratory protective device.
- Wear fully protective suit.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Avoid formation of dust.
 Ensure adequate ventilation
 Wear protective equipment. Keep unprotected persons away.
- 6.2 Environmental precautions:
- Do not allow product to reach sewage system or any water course in the undiluted form.
- **6.3 Methods and material for containment and cleaning up:** Pick up mechanically.

Send for recovery or disposal in suitable receptacles.

6.4 Reference to other sections
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Prevent formation of dust.

(Contd. on page 3)

GB

Printing date 04.02.2021

Revision: 04.02.2021

(Contd. of page 2)

Trade name: Evolution Naturelle micro Summer 10-0-15

Ensure good ventilation/exhaustion at the workplace.

Avoid direct contact (skin/eye contact, ingestion and/or inhalation of fume/mist/dust) with the product in the undiluted form.

• Information about fire - and explosion protection: No special measures required.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- \cdot Information about storage in one common storage facility:
- Store away from foodstuffs.

Store away from oxidising agents.

 \cdot Further information about storage conditions:

- Protect from humidity and water.
- Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

Protect from heat and direct sunlight.

• 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

• Additional information about design of technical facilities: No further data; see item 7.

· Ingredients with limit values that require monitoring at the workplace:

1309-48-4 Magnesium oxide

WEL Long-term value: 10* 4** mg/m³

(as Mg) *inhalable dust **fume and respirable dust

7720-78-7 Iron sulphate

WEL Short-term value: 2 mg/m³ Long-term value: 1 mg/m³ as Fe

· Additional information: The lists valid during the making were used as basis.

· 8.2 Exposure controls

- · Personal protective equipment:
- · General protective and hygienic measures:
- Do not breath dust

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes.

Avoid close or long term contact with the skin.

Take note of assigned Workplace Exposure Limits.

• **Respiratory protection:** Use suitable respiratory protective device in case of insufficient ventilation.

· Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

(Contd. on page 4)

GB

Printing date 04.02.2021

Revision: 04.02.2021

Trade name: Evolution Naturelle micro Summer 10-0-15

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:



Tightly sealed goggles

· Body protection:

Impervious protective clothing

Body protection must be chosen depending on product properties, activity and possible exposure.

 Density: Not determined. Relative density Not determined. Vapour density Not applicable. Evaporation rate Not applicable. Solubility in / Miscibility with water: Partly soluble. 	SECTION 9: Physical and chemical properties		
Appearance: Granulate Form: Granulate Colour: Warious colours Odour threshold: Not determined. off Not applicable. • PH-value: Not applicable. • Change in condition Undetermined. Melting point/freezing point: Undetermined. Initial boiling point and boiling range: Undetermined. • Flash point: Not applicable. • Flammability (solid, gas): Not determined. • Pecomposition temperature: Not determined. • Auto-ignition temperature: Product is not self-igniting. • Explosive properties: Product does not present an explosion hazard. • Explosion limits: Implicable. • Lower: Not determined. • Upper: Not determined. • Vapour pressure: Not determined. • Vapour pressure: Not determined. • Vapour pressure: Not determined. • Vapour onesity Not determined. • Vapour density Not determined. • Vapour onesity: Not determined. • Vapour density Not determined.		chemical properties	
Form: Granulate Colour: Various colours Odour threshold: Not determined. PH-value: Not applicable. Change in condition Undetermined. Melting point/freezing point: Undetermined. Initial boiling point and boiling range: Undetermined. Flash point: Not applicable. Flash point: Not determined. PH-value: Not determined. Occomposition temperature: Not determined. Auto-ignition temperature: Product is not self-igniting. Explosion limits: Evolution temperature: Lower: Not determined. Upper: Not determined. Vapour pressure: Not determined. Vapour pressure: Not applicable. Vapour density Not applicable. Vapour density Not applicable. Vapour density Not applicable. Solubility in / Miscibility with water: water: Partly soluble. Partlion coefficient: n-octanol/water: Not determined. Viscosity: Dynamic: Not applicable. Solubili			
Colour: Various colours Odour: Mild Odour threshold: Not determined. pH-value: Not applicable. Change in condition Melting point/freezing point: Undetermined. Initial boiling point and boiling range: Undetermined. Flash point: Not applicable. Flash point: Not determined. Proceeding asplicable. Not applicable. Flash point: Not determined. Decomposition temperature: Not determined. Auto-ignition temperature: Product is not self-igniting. Explosive properties: Product does not present an explosion hazard. Explosion limits: Lower: Lower: Not determined. Vapour pressure: Not determined. Vapour pressure: Not determined. Vapour density Not determined. Vapour density Not applicable. Solubility in / Miscibility with water: water: Partity soluble. Partition coefficient: n-octanol/water: Not applicable. Solvent content: Organic solvents: O.00 % Over (EC) <th></th> <th>~ · ·</th> <th></th>		~ · ·	
Odour: Mild Odour threshold: Not determined. pH-value: Not applicable. change in condition Undetermined. Melting point and boiling range: Undetermined. initial boiling point and boiling range: Undetermined. Flash point: Not applicable. Flash point: Not determined. Decomposition temperature: Not determined. Auto-ignition temperature: Product is not self-igniting. Explosive properties: Product does not present an explosion hazard. Explosion limits: Lower: Lower: Not determined. Upper: Not determined. Vapour pressure: Not applicable. Vapour density Not determined. Vapour density Not applicable. Vapour density Not applicable. Solubility in / Miscibility with water: Partly soluble. water: Not determined. Viscosity: Dynamic: Dynamic: Not applicable. Viscosity: Not applicable. Solubility in / Miscibility with Not applicable. Viscosity			
• Odour threshold: Not determined. • pH-value: Not applicable. • Change in condition Undetermined. Melting point/freezing point: Undetermined. Initial boiling point and boiling range: Undetermined. • Flash point: Not applicable. • Flash point: Not determined. • Flash point: Not determined. • Decomposition temperature: Product is not self-igniting. • Auto-ignition temperature: Product does not present an explosion hazard. • Explosive properties: Product does not present an explosion hazard. • Explosion limits: Lower: Lower: Not determined. Upper: Not determined. • Vapour pressure: Not applicable. • Density: Not determined. • Vapour density Not applicable. • Solubility in / Miscibility with water: • Partition coefficient: n-octanol/water: Not determined. • Viscosity: Dynamic: Dynamic: Not applicable. • Kinematic: Not applicable. • Solubility in / Miscibility with water: • Dynam			
pH-value: Not applicable. • Change in condition Melting point/freezing point: Undetermined. Initial boiling point and boiling range: Undetermined. • Flash point: Not applicable. • Flammability (solid, gas): Not determined. • Decomposition temperature: Not determined. • Auto-ignition temperature: Product is not self-igniting. • Explosive properties: Product does not present an explosion hazard. • Explosion limits: Lower: Lower: Not determined. Upper: Not determined. • Vapour pressure: Not determined. • Vapour pressure: Not determined. • Vapour density Not determined. • Solubility in / Miscibility with Mot determined. • Vapour density Not determined. • Viscosity: Partition coefficient: n-octanol/water: • Not applicable. Not applicable. • Viscosity: Not applicable.	0		
Change in condition Melting point/freezing point: Undetermined. Initial boiling point and boiling range: Undetermined. Flash point: Not applicable. Flash point: Not applicable. Flammability (solid, gas): Not determined. Decomposition temperature: Not determined. Auto-ignition temperature: Product is not self-igniting. Explosive properties: Product does not present an explosion hazard. Explosion limits: Lower: Not determined. Upper: Not determined. Vapour pressure: Not determined. Vapour pressure: Not applicable. Density: Not determined. Vapour density Not determined. Explosion rate Not applicable. Solubility in / Miscibility with water: Partly soluble. Partition coefficient: n-octanol/water: Not determined. Viscosity: Dynamic: Not applicable. Solvent content: Organic solvents: 0.00 % VOC (EC) 0.00 %			
Melting point/freezing point: Undetermined. Initial boiling point and boiling range: Undetermined. Flash point: Not applicable. Flammability (solid, gas): Not determined. Decomposition temperature: Not determined. Auto-ignition temperature: Product is not self-igniting. • Explosive properties: Product does not present an explosion hazard. • Explosion limits: Iower: Lower: Not determined. • Vapour pressure: Not determined. • Vapour pressure: Not determined. • Vapour density Not determined. • Vapour density Not determined. • Vapour density Not applicable. • Solubility in / Miscibility with water: Not applicable. • Vator density Not determined. • Viscosity: Dynamic: Dynamic: Not applicable. • Viscosity: Not applicable. • Solvent content: Not applicable. • Solvent content: Not applicable. • Organic solvents: 0.00 % • Organic solvents: 0.00 %	-		
Initial boiling point and boiling range: Undetermined.Flash point:Not applicable.Flash point:Not determined.Decomposition temperature:Not determined.Auto-ignition temperature:Product is not self-igniting.Explosive properties:Product does not present an explosion hazard.Explosion limits:Image: Colspan="2">Image: Colspan="2">Colspan="2">Colspan="2">Colspan="2">Not determined.Vapour pressure:Not determined.Vapour pressure:Not applicable.Density:Not determined.Vapour densityNot applicable.Evaporation rateNot applicable.Solubility in / Miscibility with water:Partily soluble.Partition coefficient: n-octanol/water:Not applicable.Viscosity:Not applicable.Organic solvents:0.00 %OvOC (EC)0.00 %Cont. on page 5)		I Indetermined	
Flash point: Not applicable. Flammability (solid, gas): Not determined. Decomposition temperature: Not determined. Auto-ignition temperature: Product is not self-igniting. Explosive properties: Product does not present an explosion hazard. Explosion limits: Lower: Lower: Not determined. Upper: Not determined. Vapour pressure: Not determined. Ponsity: Not determined. Papour density Not applicable. Density: Not determined. Vapour density Not applicable. Evaporation rate Not applicable. Solubility in / Miscibility with water: Partly soluble. Partition coefficient: n-octanol/water: Not applicable. Viscosity: Dynamic: Dynamic: Not applicable. Viscosity: Not applicable. Out officient: n-octanol/water: Not applicable. Vore (EC) 0.00 %			
Flammability (solid, gas): Not determined. Decomposition temperature: Not determined. Auto-ignition temperature: Product is not self-igniting. Explosive properties: Product does not present an explosion hazard. Explosion limits: Lower: Lower: Not determined. Upper: Not determined. Vapour pressure: Not determined. Product density Not determined. Product density Not determined. Relative density Not determined. Vapour density Not determined. Vapour density Not applicable. Evaporation rate Not applicable. Solubility in / Miscibility with water: water: Partition coefficient: n-octanol/water: Not determined. Not determined. Viscosity: Dynamic: Dynamic: Not determined. Viscosity: Not determined. Viscosity: Organic solvents: Organic solvents: 0.00 % VOC (EC) 0.00 %	01 0 0		
Decomposition temperature: Not determined. Auto-ignition temperature: Product is not self-igniting. Explosive properties: Product does not present an explosion hazard. Explosion limits: Iower: Lower: Not determined. Upper: Not determined. Vapour pressure: Not applicable. Density: Not determined. Vapour pressure: Not determined. Vapour density Not determined. Vapour density Not applicable. Evaporation rate Not applicable. Solubility in / Miscibility with water: Partly soluble. Partition coefficient: n-octanol/water: Not applicable. Viscosity: Dynamic: Not applicable. Solvent content: 0.00 % O.00 % VOC (EC) 0.00 % (Contd. on page 5)	<u> </u>		
Auto-ignition temperature: Product is not self-igniting. • Auto-ignition temperature: Product does not present an explosion hazard. • Explosion limits: Image: Stress of the second	· Flammability (solid, gas):	Not determined.	
• Explosive properties: Product does not present an explosion hazard. • Explosion limits: Iower: Lower: Not determined. Upper: Not determined. • Vapour pressure: Not applicable. • Density: Not determined. • Pareiro: Not determined. • Vapour density Not determined. • Vapour density Not applicable. • Vapour density Not applicable. • Vapour density Not applicable. • Solubility in / Miscibility with water: Partly soluble. • Viscosity: Partly soluble. • Viscosity: Not applicable. • Viscosity: Not applicable. • Solvent content: Organic solvents: • Organic solvents: 0.00 % • VOC (EC) 0.00 %	· Decomposition temperature:	Not determined.	
• Explosion limits: Not determined. • Lower: Not determined. • Upper: Not determined. • Vapour pressure: Not applicable. • Density: Not determined. • Relative density Not determined. • Vapour density Not determined. • Vapour density Not applicable. • Vapour density Not applicable. • Evaporation rate Not applicable. • Solubility in / Miscibility with water: Partly soluble. • Partition coefficient: n-octanol/water: Not determined. • Viscosity: Dynamic: Dynamic: Not applicable. • Solvent content: 0.00 % Organic solvents: 0.00 % • VOC (EC) 0.00 %	· Auto-ignition temperature:	Product is not self-igniting.	
Lower:Not determined.Upper:Not determined.Vapour pressure:Not applicable.Density:Not determined.Relative densityNot determined.Vapour densityNot applicable.Evaporation rateNot applicable.Solubility in / Miscibility with water:Partly soluble.Partition coefficient: n-octanol/water:Not determined.Viscosity: Dynamic: Kinematic:Not applicable.Solvent content: Organic solvents:0.00 %Octation of get 5	· Explosive properties:	Product does not present an explosion hazard.	
Upper: Not determined. · Vapour pressure: Not applicable. · Density: Not determined. · Relative density Not determined. · Vapour density Not applicable. · Vapour density in / Miscibility with water: Partly soluble. · Solubility in / Miscibility with water: Partly soluble. · Viscosity: Dynamic: Dynamic: Not applicable. · Viscosity: Dynamic: Dynamic: Not applicable. · Voc content: 0.00 % · VOC (EC) 0.00 %	· Explosion limits:		
• Vapour pressure: Not applicable. • Density: Not determined. • Relative density Not determined. • Vapour density Not applicable. • Vapour density Not applicable. • Vapour density Not applicable. • Solubility in / Miscibility with water: Partly soluble. • Solubility in / Miscibility with water: Partly soluble. • Vapour coefficient: n-octanol/water: Not determined. • Viscosity: Dynamic: Not applicable. Not applicable. • Viscosity: Dynamic: Not applicable. Not applicable. • Solvent content: Organic solvents: 0.00 % • VOC (EC) 0.00 %		Not determined.	
• Density: Not determined. • Relative density Not determined. • Vapour density Not applicable. • Vapour density Not applicable. • Evaporation rate Not applicable. • Solubility in / Miscibility with water: • Partition coefficient: n-octanol/water: Not determined. • Viscosity: Dynamic: Dynamic: Not applicable. • Kinematic: Not applicable. • Solvent content: 0.00 % • VOC (EC) 0.00 %	Upper:	Not determined.	
· Relative density Not determined. · Vapour density Not applicable. · Evaporation rate Not applicable. · Solubility in / Miscibility with water: Partly soluble. · Partition coefficient: n-octanol/water: Not determined. · Viscosity: Dynamic: Dynamic: Not applicable. Kinematic: Not applicable. · Solvent content: O.00 % Organic solvents: 0.00 % VOC (EC) 0.00 %	· Vapour pressure:	Not applicable.	
· Vapour density Not applicable. · Evaporation rate Not applicable. · Solubility in / Miscibility with water: Partly soluble. · Partition coefficient: n-octanol/water: Partly soluble. · Viscosity: Not determined. · Viscosity: Not applicable. · Viscosity: Not applicable. · Viscosity: Not applicable. · Voc (EC) 0.00 % · VOC (EC) 0.00 %		Not determined.	
• Evaporation rate Not applicable. • Solubility in / Miscibility with water: Partly soluble. • Partition coefficient: n-octanol/water: Not determined. • Viscosity: Not applicable. Dynamic: Not applicable. Kinematic: Not applicable. • Solvent content: 0.00 % Organic solvents: 0.00 % VOC (EC) 0.00 %	· Relative density		
 Solubility in / Miscibility with water: Partly soluble. Partition coefficient: n-octanol/water: Not determined. Viscosity: Dynamic: Not applicable. Kinematic: Not applicable. Solvent content: Organic solvents: 0.00 % VOC (EC) O00 % (Contd. on page 5) 			
water: Partly soluble. Partition coefficient: n-octanol/water: Not determined. Viscosity: Not applicable. Dynamic: Not applicable. Kinematic: Not applicable. Solvent content: 0.00 % Organic solvents: 0.00 % VOC (EC) 0.00 %	· Evaporation rate	Not applicable.	
 Partition coefficient: n-octanol/water: Not determined. Viscosity: Viscosity:	· Solubility in / Miscibility with		
 Viscosity: Dynamic: Kinematic: Not applicable. Not applicable. Solvent content: Organic solvents: VOC (EC) 0.00 % VOC (EC) 	water:	Partly soluble.	
Dynamic: Not applicable. Kinematic: Not applicable. Solvent content: 0.00 % Organic solvents: 0.00 % VOC (EC) 0.00 %	· Partition coefficient: n-octanol/water:	Not determined.	
Dynamic: Not applicable. Kinematic: Not applicable. Solvent content: 0.00 % Organic solvents: 0.00 % VOC (EC) 0.00 %	· Viscosity:		
· Solvent content: 0.00 % Organic solvents: 0.00 % VOC (EC) 0.00 %	Dynamic:		
Organic solvents: 0.00 % VOC (EC) 0.00 % (Contd. on page 5)	Kinematic:	Not applicable.	
VOC (EC) 0.00 % (Contd. on page 5)	· Solvent content:		
(Contd. on page 5)			
	VOC (EC)	0.00~%	

(Contd. of page 3)

Printing date 04.02.2021

Revision: 04.02.2021

(Contd. of page 4)

Trade name: Evolution Naturelle micro Summer 10-0-15

• 9.2 Other information

NOTE: The physical data presented above are typical values and should not be construed as a specification.

SECTION 10: Stability and reactivity

- 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided:
- No decomposition if used and stored according to specifications. To avoid thermal decomposition do not overheat.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- **10.5 Incompatible materials:** Strong acids. Strong bases.

Strong oxidising agents.

• **10.6 Hazardous decomposition products:** Carbon monoxide and carbon dioxide Sulphur oxides (SOx) Nitrogen oxides (NOx) Metal oxide

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

- · Acute toxicity Based on available data, the classification criteria are not met.
- · Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.

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

SECTION 12: Ecological information

- · 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability The organic portion of the product is biodegradable.
- 12.3 Bioaccumulative potential Product is not expected to bioaccumulate.
- 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. Must not reach sewage water or drainage ditch undiluted or unneutralised.

- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

(Contd. on page 6)

GB

Printing date 04.02.2021

Revision: 04.02.2021

(Contd. of page 5)

Trade name: Evolution Naturelle micro Summer 10-0-15

· 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Recommended Hierarchy of Controls:

- Minimise waste;
- Reuse if not contaminated;
- Recycle, if possible; or
- Safe disposal (if all else fails).

Contact waste processors for recycling information.

Must not be disposed together with household garbage. Do not allow product to reach sewage system. Used, degraded or contaminated product may be classified as hazardous waste. Anyone classifying hazardous

waste and determining its fate must be qualified in accordance with state and international legislation.

· Uncleaned packaging:

· Recommendation:

Container remains hazardous when empty. Continue to observe all precuations.

Containers, even those that are "empty," may contain residues that can develop flammable and/or hazardous vapours upon heating. Do not cut, drill, grind, weld, or perform similar operations on or near empty containers.

SECTION 14: Transport information	on
· 14.1 UN-Number · ADR, IMDG, IATA	Void
 · 14.2 UN proper shipping name · ADR, IMDG, IATA 	Void
· 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA · Class	Void
 · 14.4 Packing group · ADR, IMDG, IATA 	Void
· 14.5 Environmental hazards:	Not applicable.
· 14.6 Special precautions for user	Not applicable.
• 14.7 Transport in bulk according to Annex Marpol and the IBC Code	II of Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	Void

SECTION 15: Regulatory information

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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

(Contd. on page 7)

GB

Printing date 04.02.2021

Revision: 04.02.2021

Trade name: Evolution Naturelle micro Summer 10-0-15

(Contd. of page 6)

SECTION 16: Other information This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. · Relevant phrases H302 Harmful if swallowed. H315 Causes skin irritation. H319 Causes serious eye irritation. · Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2

Annex: Exposure scenario

- · Product category PC12 Fertilisers
- · Description of the activities / processes covered in the Exposure Scenario
- See section 1 of the annex to the Safety Data Sheet.
- · Conditions of use
- · Duration and frequency 5 workdays/week.
- · Physical parameters
- · Physical state Solid
- · Concentration of the substance in the mixture The substance is main component.
- · Used amount per time or activity According to directions for use.
- · Other operational conditions
- Other operational conditions affecting environmental exposure
- Observe section 6 of the Safety Data Sheet (Accidental release measures).
- \cdot Other operational conditions affecting worker exposure
- Avoid contact with eyes.
- Avoid contact with the skin.
- Do not breathe dust.

Keep away from food, drink and animal feedingstuffs.

Ensure adequate ventilation, especially in closed rooms.

Avoid direct contact with the chemical /product / preparation by organisational measures.

- Other operational conditions affecting consumer exposure Keep out of the reach of children.
- Other operational conditions affecting consumer exposure during the use of the product Not applicable.
- · Risk management measures
- · Worker protection
- · Organisational protective measures

Deploy only trained chemical workers.

Handling procedures must be well documented.

Persons, who tend to skin diseases or other hypersensitivity reactions of the skin, should not handle the product.

Ensure that the working area is organised, well lit and ventilated, with enough space to handle spilled product. Keep away from food, beverages and animal feed.

Provide washing facilities in the workplace.

· Technical protective measures

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of dust.

(Contd. on page 8)

GB

GB

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 04.02.2021

Revision: 04.02.2021

Trade name: Evolution Naturelle micro Summer 10-0-15

	(Contd. of pa
	avoidable deposit of dust must be regularly removed.
	cool, dry place in tightly closed receptacles.
	way from heat and direct sunlight.
	g facilities / Water for cleaning eyes and skin should be available.
	al protective measures
	inhale dust / smoke / mist.
	contact with the skin.
	contact with the eyes.
	sealed goggles
	ve gloves
	ve material has to be impermeable and resistant to the product/ the substance/ the preparation.
	on of the glove material on consideration of the penetration times, rates of diffusion and the degradation
	way from foodstuffs, beverages and feed.
	ately remove all soiled and contaminated clothing
	ands before breaks and at the end of work.
	eat or drink while working.
	that washing facilities are available at the work place.
	table respiratory protective device in case of insufficient ventilation.
	res for consumer protection Ensure adequate labelling.
	nmental protection measures
	Do not allow product to reach sewage system or any water course in the undiluted form.
	special measures required.
	al measures
	that waste is collected and contained.
	egraded or contaminated product may be classified as hazardous waste. Anyone classifying hazard nd determining its fate must be qualified in accordance with state and international legislation.
Dispos	al procedures
Must no	be disposed together with household garbage. Do not allow product to reach sewage system.
Contair	ers, even those that are "empty," may contain residues that can develop flammable and/or hazard
vapour	s upon heating. Do not cut, drill, grind, weld, or perform similar operations on or near en
contain	ers.
Waste	type Partially emptied and uncleaned packaging
	re estimation
Consu	ner Not relevant for this Exposure Scenario.
Guidar	ice for downstream users No further relevant information available.