

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 18/10/2019 Revision date: 18/10/2019 Version: 1.0

SECTION 1: Id	entification of	he substar	nce/mixture and of	the company/undertaking	
1.1. Product ide	ntifier				
Product form			: Mixture		
Product name		: Miracle-Gro Performar	nce Organics Fruit & Veg Granular P	Plant Food	
Product code			: 22000008348		
Other means of ide	ntification		: 119914		
-		he substanc	e or mixture and use	s advised against	
1.2.1. Relevant ide	antified uses				
Intended for genera					
Use of the substan	•		: Fertiliser		
1.2.2. Uses advise No additional inform	•				
1.3. Details of th	e supplier of the	safetv data	sheet		
Evergreen Garden	Care UK Ltd	,			
1, Archipelago					
Lyon Way	Linite d Kin ada na				
GU16 7ER Frimley T 01276 401300	- United Kingdom				
	competent person re	sponsible for t	he SDS : info-sds@everg	reengarden.com	
	telephone numb	•			
Country	Official advisor		Address	Emergency number	Comment
		<i>y</i>	Address		
United Kingdom	24hr Emergency 1 Number	elephone		+44 (0) 1865 407 333	Will route to NCEC out of hours.
	azards identific				
2.1. Classificatio	on of the substar	ice or mixtu	re		
Classification acc Not classified	ording to Regulation	on (EC) No. 12	272/2008 [CLP]		
	hemical, human he this product does no			is handled in accordance with good	occupational hygiene and safety
practice.					
2.2. Label eleme	ents				
Labelling accordi	ng to Regulation (E	C) No. 1272/2	008 ICI P1		
Precautionary state	·	() NO. 1212/2	: P102 - Keep out of rea	ach of children	
2.3. Other hazar	()				
No additional inform					
SECTION 3. C	omposition/info	rmation o	n ingredients		
3.1. Substances			Tingreatents		
Not applicable					
3.2. Mixtures					
This mixture does r	not contain any subs	tances to be n	nentioned according to th	e criteria of section 3.2 of REACH a	nnex II
	rst aid measur				
4.1. Description First-aid measures	of first aid meas		arean to freeh air and kaa	p comfortable for breathing. Seek m	edical advice if symptoms porsist
		•		p connortable for breathing. Seek III	ieuloai auvioe ii symptoms persist.
	rst-aid measures after skin contact : Wash skin with plenty of water.				
First-aid measures	irst-aid measures after eye contact : Rinse eyes with water as a precaution.				
	irst-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.				
4.2. Most import No additional inform		nd effects, b	ooth acute and delaye	d	

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SECTION 5: Firefighting measures				
5.1. Extinguishing media				
Suitable extinguishing media : Water spray. Dry powder. Foam.				
5.2. Special hazards arising from the s Hazardous decomposition products in case of				
5.3. Advice for firefighters	ine . Toxic fumes may be released.			
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.			
SECTION 6: Accidental release me	easures equipment and emergency procedures			
6.1.1. For non-emergency personnel Emergency procedures	: Ventilate spillage area.			
6.1.2. For emergency responders	. De met etternet te teles estien with est estiek le metertine environent. Est further information			
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".			
6.2. Environmental precautions				
Avoid release to the environment.				
6.3. Methods and material for containr				
	: Sweep up or mechanically recover the product. Avoid dust formation.			
	: Store in labeled containers for disposal. Dispose of materials or solid residues at an authorized site.			
6.4. Reference to other sections For further information refer to section 13.				
SECTION 7: Handling and storage				
7.1. Precautions for safe handling				
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.			
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.			
7.2. Conditions for safe storage, inclue Storage conditions	ding any incompatibilities : Store in a dry, well-ventilated place. Keep cool.			
7.3. Specific end use(s) No additional information available				
SECTION 8: Exposure controls/pe	rsonal protection			
8.1. Control parameters				
No additional information available				
8.2. Exposure controls				
Appropriate engineering controls: Ensure good ventilation of the work station.				
Hand protection:				
Protective gloves				
Eye protection:				
Safety glasses				
Skin and body protection:				
Wear suitable protective clothing				
Respiratory protection:				
In case of insufficient ventilation, wear suitable	ie respiratory equipment			
Environmental exposure controls: Avoid release to the environment.				

SECTION 9: Physical and chemical prope	erties
9.1. Information on basic physical and chemi	cal properties
Physical state	: Solid, granular
Colour	: Grey brown
Odour	: Manure

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Odour threshold	: Not applicable
рН	: Not available
Relative evaporation rate (butylacetate=1)	: Not applicable
Melting point	: Not applicable
Freezing point	: Not applicable
Boiling point	: Not applicable
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: Not applicable
Relative vapour density at 20 °C	: Not applicable
Relative density	: 900g/l
Solubility	: Not applicable
Log Pow	: No data available
Viscosity, kinematic	: Not applicable
Viscosity, dynamic	: Not applicable
Explosive properties	: No data available
Oxidising properties	: No data available
Explosion limits	: Not applicable
9.2. Other information	

No additional information available

SECTION 10: Stability and reactivity
10.4 Departivity

SECTION 10: Stability and reactivity
10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).
10.5. Incompatible materials
No additional information available
10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11.1. Information on toxicological ef Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Not classified	
Respiratory or skin sensitisation	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
STOT-single exposure	: Not classified	
STOT-repeated exposure	: Not classified	
Aspiration hazard	: Not classified	
•		

12.1. Toxicity		
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.	
Acute aquatic toxicity	: Not classified	
Chronic aquatic toxicity	: Not classified	

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12.2. Persistence and degradability No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil No additional information available	
12.5. Results of PBT and vPvB assessment No additional information available	
12.6. Other adverse effects	
No additional information available	

SECTION 13: Disposal considerations

13.1. Waste treatment methods Waste treatment methods

: Do not contaminate water with the product or its container.

Dispose of contents/container in accordance with licensed collector's sorting instructions. Packaging may be recycled, if local facilities permit.

SECTION 14: Transport information					
In accordance with ADR / RID / IMDG / IATA / ADN					
IMDG	IATA	ADN	RID		
Not applicable	Not applicable	Not applicable	Not applicable		
g name					
Not applicable	Not applicable	Not applicable	Not applicable		
14.3. Transport hazard class(es)					
Not applicable	Not applicable	Not applicable	Not applicable		
14.4. Packing group					
Not applicable	Not applicable	Not applicable	Not applicable		
14.5. Environmental hazards					
Not applicable	Not applicable	Not applicable	Not applicable		
	D / IMDG / IATA / ADN IMDG Not applicable g name Not applicable lass(es) Not applicable Not applicable	D / IMDG / IATA / ADN IMDG IATA Not applicable Not applicable applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable And applicable Not applicable An	IMDG / IATA / ADN IMDG IATA ADN Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable		

No supplementary information available

14.6. Special precautions for user

Overland transport: Not applicable Transport by sea: Not applicable Air transport: Not applicable Inland waterway transport: Not applicable Rail transport: Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

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15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information No additional information available

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.