

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 25/10/2019 Revision date: 25/10/2019 Version: 1.0

		bstance/mixture and of th	e company/undertaking			
1.1. Product ide	ntifier	Misture				
Product form			: Mixture			
Product name			: Miracle-Grow Plant & Grow			
Product code		: 30000011196				
Other means of ide		: 119895				
1.2. Relevant ide	entified uses of the sub	stance or mixture and uses	advised against			
1.2.1. Relevant ide	entified uses					
Intended for genera	•	_				
Use of the substan	ce/mixture	: Compost				
1.2.2. Uses advise No additional inforr	-					
	ne supplier of the safety	data sheet				
Evergreen Garden						
1, Archipelago						
Lyon Way GU16 7ER Frimley	- United Kingdom					
T 01276 401300	ernied i miguerni					
E-mail address of o	competent person responsibl	e for the SDS : <u>info-sds@evergre</u>	engarden.com			
1.4. Emergency	telephone number					
Country	Official advisory body	Address	Emergency number	Comment		
United Kingdom	24hr Emergency Telephor Number	ne	+44 (0) 1865 407 333	Will route to NCEC out of hours.		
		L.		1		
SECTION 2: H	azards identification					
2.1. Classification	on of the substance or r	nixture				
Classification acc Not classified	cording to Regulation (EC)	No. 1272/2008 [CLP]				
Adverse physicor	chemical, human health an	d anvironmental offects				
		nt any particular risk, provided it is	handled in accordance with good	occupational bygiene and safety		
practice.		it any particular risk, provided it is	handled in accordance with good			
2.2. Label eleme	ents					
Labelling accordi	ng to Regulation (EC) No. <sup>2</sup>	1272/2009 [C] D1				
Precautionary state		: Not applicable.				
2.3. Other hazar	, ,					
No additional inform						
SECTION 3: C	omposition/information	on on ingredients				
3.1. Substances						
Not applicable						
3.2. Mixtures						
This with we do as		- he werding a seconding to the				
	not contain any substances t	o be mentioned according to the o	Interna of Section 3.2 of REACH at			
SECTION 4. E	inat aid maaauraa					
	irst aid measures					
4.1. Description First-aid measures	of first aid measures	ove person to fresh air and keep	comfortable for breathing. Seek m	edical advice if symptoms persist.		
First-aid measures		h skin with plenty of water.				
		e eyes with water as a precaution				
First-aid measures after eye contact       : Rinse eyes with water as a precaution.         First-aid measures after ingestion       : Call a poison center or a doctor if you feel unwell.						
	-					
A.2. Most Impor		cts, both acute and delayed				

No additional information available

4.3. Indication of any	immediate medical	attention and	special	treatment	needed
Treat symptomatically.					

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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 substa	nce or mixture
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release measure	29
6.1. Personal precautions, protective equipn	
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area.
6.1.2. For emergency responders	
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 containment a	nd cleaning up
	ep up or mechanically recover the product. Avoid dust formation.
	in labeled containers for disposal. Dispose of materials or solid residues at an authorized site.
<b>6.4. Reference to other sections</b> 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, including an Storage conditions	ny incompatibilities : Store in a dry, well-ventilated place. Keep cool.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/persona	I 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 respin	ratory equipment
Environmental exposure controls: Avoid release to the environment.	

ECTION 9: Physical and chemical properties				
9.1. Information on basic phy	.1. Information on basic physical and chemical properties			
Physical state	: Fibrous solid.			
Colour	: Light brown			
Odour	: Earthy			

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Odour threshold	: Not applicable
рН	: 6
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	: 160kg/m3
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

<b>SECTION 10: Stability and reactivity</b>
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10.1. Reactivity	livity
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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 e 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	

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		
name					
Not applicable	Not applicable	Not applicable	Not applicable		
ass(es)					
Not applicable	Not applicable	Not applicable	Not applicable		
Not applicable	Not applicable	Not applicable	Not applicable		
14.5. Environmental hazards					
Not applicable	Not applicable	Not applicable	Not applicable		
	IMDG Not applicable name Not applicable ass(es) Not applicable Not applicable	IMDGIATANot applicableNot applicablenameNot applicableNot applicableNot applicableass(es)Not applicableNot applicable	IMDGIATAADNNot applicableNot applicableNot applicablenameNot applicableNot applicableNot applicableNot applicableNot applicableass(es)Not applicableNot 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.