

Safety Data Sheet

According to 1907/2006/EC, Article 31

Pol. Industrial Lezama-Leguizamon C/ Gorbeia nº 11 (48450) Etxebarri – Bizkaia, Spain

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Section 1: Identification of the mixture and of the company/undertaking

1.1 Product identifier			
Trade name:	Light-Mix PEAT FREE		
1.2 Relevant identified	uses of the mixture and uses adv	ised aga	ainst
Relevant identified u	ses of the mixture:	Substra	ate
1.3 Details of the suppl	ier of the safety data sheet:		
Supplier:			Pol. Industrial Lezama-Leguizamon C/ Gorbeia nº 11 (48450) Etxebarri – Bizkaia Spain www.biobizz.com Tel: +34 944 657 951
Competent person re	esponsible for the safety data she	et: Ex	xport Department
1.4 Emergency Telepho	ne Number:	+	-34 944657951

Section 2: Hazards identification

2.1 Classification of the mixturer		
Classification according to Regulation (EC) No 1272/20	08:	
Classification according to Directive 67/548/EEC or 199 Not classified as dangerous	9/45/EC:	
2.2 Label Elements:		
Labelling according to Regulation (EC) No 1272/2008 None		
Hazard Pictograms: None		
Signal word: None		
Hazard statements: None		
Precautionary statements:		
2.3 Other hazards:	None	



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Section 3: Composition/information on ingredients

Hazardous Ingredients (specific)	N/A	
CAS Number	N/A	

Section 4: First Aid Measures

General Information:	No immediate medical attention necessary.	
	Based on present knowledge, no dangers for human beings and environment can appear with a professional use of the product	
Inhalation:	Ventilate area properly and exit to open air.	
Skin contact:	Remove all contaminated clothing. Rinse abundantly with mild soap and water. Wash clothes before reuse. Wash skin with soap and water	
Eye contact:	Rinse immediately and abundantly with water for at least 10 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing.	
Ingestion:	Rinse mouth, give water to drink, if the subject is unconscious do not induce vomiting.	
Self-protection of the first aider:	Must use the individual protection equipment (latex gloves).	
.2 Most important symptoms and ϵ	effects, both acute and delayed	
Inhalation:	Possible irritation of respiratory tract	
Skin:	Possible irritation according to the contact time with the product	
Eye:	Possible irritation according to the contact time with the product	
Ingestion:	Possible irritation of mouth and digestive tract	
.3 Indication of any immediate med	dical attention and special treatment needed	

Section 5: Firefighting Measure

Fire class:	Non flammable
5.1 Extinguishing media:	
Suitable extinguishing Water spray, foam,	media: carbon dioxide (CO2)
Unsuitable extinguishir None	ng media:
5.2 Special hazards arising	; from the substance:
In case of fire avoid to	breath fumes, toxic fumes (NOx, COx) may be released.
5.3 Advice for firefighters	
In case of fire and in cl equipment.	ose proximity wear heat resistant protective clothes and air respiratory



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Section 6: Accidental release measures

6.1 Personal precautions, protective equipment, and emergency procedures

For non-emergency personnel:

Keep people not involved in the emergency intervention away from the affected area.

Alert the internal emergency responsible person.

For emergency responders:

Wear protective clothes giving a total skin protection, latex gloves and safety glasses.

See also section 8

6.2 Environmental precautions:

No environmental precautions required.

6.3 Containment and cleaning up methods and material:

Any release should be immediately cleaned up wearing protective clothes (suit, latex gloves and safety glasses).

If possible store into a clean container either to reuse or disposal.

After store, wash the area with water and suitable materials.

6.4 Reference to other sections:

Referred to Sections 8 and 13.

Section 7: Handeling and storage

7.1 Precautions for safe handling

Avoid direct contact with skin and eyes. See the following section 8.

Always respect hygienic rules, do not drink neither eat in the working areas.

7.2 Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a well-ventilated place far from humidity and heat source.

7.3 Specific end use(s)

Substrate for Agricultural & Domestic use

Section 8: Exposure control/ Personal protection

8.1 Control parameters

No occupational exposure limits have been established. DNEL and PNEC values for pinene oligomers are given below:

Worker Derived NO-Effect Level (DNEL) values:

N/A

General population Derived NO-Effect Level (DNEL) values:

N/A

Predicted NO-Effect Concentration (PNEC) values:

N/A



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8.2 Exposure	control			
Appropriat N/A	e Engineering Controls	:		
	rotective equipment: rsonal protective equip	oment must be compliant to the	regulation UNI-EN in for	ce Eye/face
protect	ion:			
	N/A			

IN/F

Skin protection:

N/A

Respiratory protection:

N/A

Environmental exposure controls:

N/A

Section 9: Physical and Chemical Properties

Appearence (2	25 °C):		
State:	Dry soft		
Colour:	Brown		
Odour:	Naturally Woody		
		Value	Remark
οΗ		6.6	
Melting point/freezing point		N/A	
Initial boiling point/boiling range		N/A	
Evaporation rate		N/A	
Relative density (kg/L)		N/A	
Solubility		Low	
Decomposition temperature		N/A	
Viscosity		SEC	
Explosive properties		N/A	
Oxidising properties		N/A	

9.2 Other information:	
Miscibility:	N/A
Fat Solubility:	N/A
Conductivity: mS/cm	42
Substance Groups relevant properties:	N/A



Printed	Sept-2024	Light-Mix PEAT FREE	Revision	2024
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Section 10: Stability and reactivity

10.1 Reactivity	
Stable under normal conditions	
10.2 Chemical stability	
Stable under normal conditions	
10.3 Possibility of hazardous reactions	
N/A	
10.4 Conditions to avoid	
N/A	
10.5 Incompatible materials	
N/A	
10.6 Hazardous decomposition products	
None known	

Section 11: Toxicological information

11.1 Information on toxicological effects			
- Acute toxicity N/A			
- Irritation N/A			
- Corrosivity N/A			
- Sensitisation N/A			
- Repeated dose toxicity N/A			
- Carcinogenicity N/A			
- Mutagenicity N/A			
- Toxicity for reproduction N/A			
Toxicological information of the mixture:	N/A		
Inhalation:	The inhalation of the product is unlikely under normal working conditions		
Eyes and skin:	May cause irritation to skin and eyes according to the contact time with product		
Ingestion:	May cause irritation to the gastrointestinal tract		



Printed	Sept-2024	Light-Mix PEAT FREE	Revision	2024
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Section 12: Ecological information

12.1 Toxicity

N/A

12.2 Persistence and degradability

N/A

12.3 Bioaccumulative potential

N/A

12.4 Mobility in soil

N/A

12.5 Results of PBT and vPvB assessment

N/A

12.6 Other adverse effects

N/A

Section 13: Disposal considerations

13.1 Waste treatment methods

National, local and EU regulations concerning waste disposal must be respected. Packaging: Dispose according to current regulations

Section 14: Transport information

14.1 UN No.

Not classified as dangerous in the meaning of transport regulations.

14.2 UN Proper shipping name

N/A

14.3 Transport hazard class

N/A

14.4 Packing group

N/A

14.5 Environmental hazards

ADR-Environmental Pollutant: NO
IMDG-Marine Pollutant: NO

14.6 Special precautions for user

N/A

14.7 Trasport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

N/A

Section 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture No substance-specific regulations apply.
- 15.2 Chemical safety assessment

A Chemical Safety Assessment has not been carried out.



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Printed	Sept-2024	Light-Mix PEAT FREE	Revision	2024

Section 16: Other Information

16.1 Indication of changes

Replaces version. MSDS re-formatted in-line with regulation 1907/2006 all sections affected.

16.2 Disclaimer

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Product is organic.