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:	Bio-Bloom	
1.2 Relevant identified	uses of the mixture and uses advis	ed against
Relevant identified (uses of the mixture:	ertilizer
1.3 Details of the supp	lier 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 r	esponsible for the safety data sheet.	Export Department
1.4 Emergency Telepho	one Number:	+34 944657951

Section 2: Hazards identification

2.1 Classification of the mixt	urer		
,	o Regulation (EC) No 1272/200 ied according to the CLP regu		
Classification according to Not classified as danger o	o Directive 67/548/EEC or 199 ous	99/45/EC:	
2.2 Label Elements:			
Labelling according to Reg	gulation (EC) No 1272/2008	None	
Hazard Pictograms:		None	
Signal word:		None	
Hazard statements:	None		
Precautionary statements	5:		
P235+P410	Keep cool. Protect from sur	nlight	
P302+P350	IF ON SKIN: Gently wash wi	th plenty of soap and water	
P304+P340	IF INHALED: Move victim to fresh air and keep at rest in a comfortable position for breathing.		
P305+P351+P338	-	with water for several minutes. resent and possible. Continue rinsing.	
2.3 Other hazards:		None	



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Section 3: Compostion/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.
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	effects, both acute and delayed
Inhalation:	Possible irritation of respiratory tract
Skin:	Possible irritation according to the contact time with the product
Еуе:	Possible irritation according to the contact time with the product
Ingestion:	Possible irritation of mouth and digestive tract
3 Indication of any immediate me	dical attention and special treatment needed

Section 5: Firefighting Measure

Fire class:	Non flammable
5.1 Extinguishing media	
Suitable extinguishing Water spray, foa n	g media: n, carbon dioxide (CO2)
Unsuitable extinguish None	ing media:
5.2 Special hazards arisi	ng from the substance:
In case of fire avoid t	o breath fumes, toxic fumes (NOx, COx) may be released.
5.3 Advice for firefighter	S
In case of fire and in equipment.	close 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:

If possible, store into a clean container either to reuse or disposal. Avoid waterway and discharging contamination. Competent authority must be informed in case of waterway accidental contamination.

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. If possible absorb with inert material.

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

6.4 Reference to other sections:

Referred to Sections 8 and 13.

Section 7: Handling and storage

7.1 Precautions for safe handling

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

Remove all protective clothing before accessing to the areas where you eat

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)

Fertilizer for Agriculture & 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

Appropriate Engineering Controls:

N/A

Personal protective equipment:

The personal protective equipment must be compliant to the regulation UNI-EN in force Eye/face protection:

N/A

Skin protection:

N/A

Respiratory protection:

N/A

Environmental exposure controls:

N/A

Section 9: Physical and Chemical Properties

9.1 Information	on basic physical and chemic	al properties	
Appearence (2	25 °C):		
State:	Low viscosity liquid		
Colour:	Dark brown	· · · · · · · · · · · · · · · · · · ·	
Odour:	A little sour		
		Value	Remark
рН		4.5	
Melting point/	freezing point	N/A	
Initial boiling រុ	point/boiling range	N/A	
Evaporation re	ate	N/A	
Relative densi	ty (kg/L)	1.064	
Solubility		N/A	
Decompositio	n temperature	N/A	
Viscosity		1.1	
Explosive prop	perties	N/A	
Oxidising prop	perties	N/A	

9.2 Other information:	
Miscibility:	N/A
Fat Solubility:	N/A
Conductivity: mS/cm	69.9
Substance Groups relevant properties:	N/A



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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	
Avoid high temperatures	
10.5 Incompatible materials	
N/A	
10.6 Hazardous decomposition products	
None known	

Section 11: Toxicological information

.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	



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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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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 extracted from GMO free ingredients. Product is organic.