

MATERIAL SAFETY DATA SHEET

Product Name: Bio Plant BioKelp

1. Product and Company Identification				
Supplier:	oplier: AgriLibrium (Pty) Ltd			
	Suite #120			
	Private Bag X1			
	Melkbosstrand			
	7437			
	South Africa			
Telephone No:	+27 (0) 21 553 4867			
Fax No:	+27 (0) 862181770			
Emergency Telephone Number:	+27 (0) 83 656 7780			
2. Composition / Informati	ion on Ingredients			
Product description:				
Plant growth stimulant that supplies natural plant hormones and essential micro-nutrients and				
amino-acids.				
CAS NO:	Not available			
EINECS NO:	Not available			
Dangerous Ingredients:	None			
Hazchem:	Inert			
3. Hazards Identification				
Important hazards:	Non Hazardous			
4. First Aid Measures				
Not expected to require first aid me	easures			
Skin Contact:	Wash with water			
Eye Contact:	Flush with water			
Ingestion:	Drink water			
5. Fire Fighting Measures				
Extinguishing Media:	Not considered a fire hazard			
Special Hazards:	Not considered an explosion hazard			
Protection of Firefighters:	In the event of a fire, wear full protective clothing and an			
	approved self-contained breathing apparatus			
Hazardous Decomposition Products: None				
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6. Accidental Release Measures						
Personal Precautions: Environmental Precautions: Small and Large Spills:	Ventilate area of spill Will not harm the environment Collect any spilt material and place in suitable container					
7. Handling and Storage	7. Handling and Storage					
Handling /Storage: Incompatible Materials:	Store under cool conditions None					
8. Exposure Controls / Per	rsonal Protection					
Personal Protection: Hand Protection: Eye Protection: Skin & Body Protection:	Product not dangerous The product is not a skin irritant. The product is not an eye irritant, but safety goggles are recommended The product is not a skin irritant					
9. Physical and chemical p	-					
Physical State: Colour: Odour: pH (10% solution): Dry Matter: Density:	Liquid Light Brown Slight 3.3 ± 1 N/A 1140 kg/m ³					
10.Stability and reactivity						
The product is stable for several yea	e product is stable for several years under cool storage conditions					
Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products:	Mixing with incompatible substances Strong oxidising agents Not Applicable					
11.Toxicological Information	on					
LD ₅₀ : Local Effects: Skin and Eye Contact: Chronic Toxicity: Carcinogenicity: Mutagenicity: Reproductive Hazards:	> 5 g/kg None None Found None Found None Found None Found					
12.Ecological information						
Fish Toxicity: Biodegradability:	According to OECD method No. 203 this product is classified as not fish toxic According to OECD method No. 302B, this product is classified as inherently biodegradable					

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12 Disposal Considerations		
13. Disposal Considerations		
Disposal Methods:	Dispose to general waste	
Disposal of Packaging:	Empty drums and dispose of in accordance to local legislation	
UN Number:	Not regulated	
SABS 0228	Not regulated	
14. Transport Informatio		
No transport regulations for this product		
Tremcard Number:	Not Applicable	
15. Regulatory Information		
Not classified as dangerous for supply or conveyance		
16. Other Information		
Other Special Considerations: History:	None Identified	
Date of Issue:	30/01/2020	
Validated by:	Dr C.Malan on 30/01/2020	
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