Maxstim	SAFETY DATA SHEET	Page 1 of 3 Date: 15/06/2021	
	Maxstim Biostimulant for Professional Sports Turf	Rev: 3	
SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING 1.1 Product Identifier: Maxstim for Professional Sports Turf 1.2 Relevant identified uses: Soluble Plant Biostimulant Preparation			
1.3 Details of the Supplier of SDS: Maxstim Limited, Elm House, Tanshire Park, Elstead, Surrey. GU8 6LB			

1.4 Emergency Telephone Number:

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Tel: +44 (0) 1252 279935 - Normal Hours are 08:00-17:00 Monday-Friday customer.services@maxstim.com

SECTION 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture	
Classification:	Not Classified
Health Hazards:	Not Classified
Environmental Hazards:	Not Classified
2.2 Label Elements	
Pictogram:	N/A
Signal Word:	N/A
Hazard-determining components of labelling:	N/A
Hazard Statements:	N/A
Precautionary Statements:	N/A
2.3 Other Hazards	N/A

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS.

Not classified

SECTION 4. FIRST AID MEASURES 4.1 Description of first aid measures Remove from exposure. In severe cases, or if recovery is not rapid or complete seek Inhalation: medical attention. Skin Contact: Rinse with plenty of water. Remove contaminated clothing and wash before reuse. If irritation persists seek medical attention. Eye Contact: Irrigate thoroughly with water for at least 10 minutes. Obtain medical attention. Ingestion: Wash out mouth with water. Do not induce vomiting. If patient is conscious, give water to drink. If patient feels unwell seek medical attention 4.2 Most important symptoms and effects, both acute and delayed General Information: None under normal use 4.3 Indication of any immediate medical attention and special treatment needed General Information: None under normal use **SECTION 5. FIRE-FIGHTING MEASURES** 1.4.

ing media suitable to the surrounding fire conditions
umes if heated to decomposition. Do not breathe fumes
breathing apparatus may be required.

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SECTION 6. ACCIDENTAL RELEASE MEASURES				
6.1 Personal precautions, protective equipment and emergency procedures	Refer to protective measures listed in section 7 "Handling and Storage".			
6.2 Environmental precautions	Avoid pollution of sewers and watercourses.			
6.3 Methods and material for containment and cleaning up	Contain and sweep up spillages. Place unusable material in labelled containers or plastic bags for disposal. Wet residues are slippery; wash floor to remove traces.			
SECTION 7. HANDLING AND STORAGE				
7.1 Precautions for Safe Handling7.2 Conditions for safe storage, including any incompatibilities7.3 Specific end uses	Handle in accordance with good hygiene practice. Keep away from foodstuffs. Keep dry. Packs should be stored closed to avoid moisture ingress. Avoid prolonged contact with metals.			
SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION				
8.1 Control Parameters				
Occupational exposure limits:	N/A			
8.2 Exposure Controls				
Protective Equipment:	Nitrile gloves may be worn for personal hygiene purposes. Wear coverall and rubber boots when dealing with bulk spillages.			

Appropriate Engineering Controls: Ensure adequate ventilation in the work area

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SECTION 9. PHYSICAL AND CHEMICA	L PROPERTIES
Physical state:	Liquid solution
Colour:	Brown
Odour:	Treacle like
Odour threshold:	Not determined
pH value:	~ 5
Initial melting point (°C):	N/A
Initial boiling point and boiling range (°C):	N/A
Flash point (°C):	N/A
Flammability (solid):	Product is non-flammable
Ignition temperature (°C):	N/A
Decomposition temperature (°C):	N/A
Self-flammability (°C):	Product is not self-igniting
Danger of explosion (°C):	Product is not explosive
Vapour Pressure:	N/A
Bulk density:	1.20-1.28 g/ml
Vapour density:	N/A
Evaportation rate:	N/A
Solubility in/miscibility with water at 20°C:	N/A
Partition coefficient (n-octanol/water):	N/A
Viscosity dynamic at 20°C:	

SECTION 10. STABILITY AND REACTIVITY	
10.1 Reactivity:	Product has long-term stability under normal conditions.
10.2 Chemical stability	Not applicable
10.3 Possibly hazardous reactions	Avoid mixing with strong oxidising agents, strong acids, strong bases,
	hypochlorites, aldehydes, allyl chloride.

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10.4 Conditions to avoid10.5 Incompatible materials10.6 Hazardous decomposition products	No known hazardous decomposition products	
SECTION 11. TOXICOLOGICAL INFOR	RMATION	
11.1 Information on toxicological effects	Products not classified. Unlikely to be hazardous under normal cond	itions of use.
SECTION 12. ECOLOGICAL INFORMA		
12.1 Toxicity12.2 Persistence and degradability12.3 Bioaccumulative potential	Contains nutrients essential for plant growth. Components are biodegradable. Avoid contamination of watercourse Does not bioaccumulate	s.
SECTION 13. DISPOSAL CONSIDERATI	ION	
Product	Use Local Authority or licensed waste disposal contractor.	
Packaging	Treat as industrial waste.	
SECTION 14. TRANSPORT INFORMATI	ION	
General Information	This product is not covered by international regulations on the transp dangerous goods (IMDG, IATA, ADR/RID) N/A	ort of
14.1 UN Number 14.2 UN Proper Shipping Name	N/A N/A	
14.3 Transport hazard class(es)	No transport warning sign required	
14.4 Packing group	N/A	
14.5 Environmental hazards	None	
14.6 Special precaution for user	N/A	
14.7 Transport in bulk according to Annex II	N/A	
MARPOL73/78 and the IBC code.		
SECTION 15. REGULATORY INFORMA	TION	
15.1 Safety, health and environmental	EU legislation	
regulations/legistlation specific for the substance or mixture	Regulation (EC) No 1272/2008 of the European Parliament and of the 16 December 2008 on classification, labelling and packaging of substimixtures (as amended). Regulation (EC) No 1907/2006 of the European environment of the Eur	tances and
	and of the Council of 18 December 2006 concerning the Registration, Evalu Authorisation and Restriction of Chemicals (REACH) (as amended).	
15.2 Chemical safety Assesment	No Chemical Safety Assessment has been carried out for this substant the supplier	ce/mixture by
SECTION 16. OTHER INFORMATION		
Key literature references and sources for data	European Chemicals Agency http://echa.europa.eu/	
Further information:	The information contained in this leaflet is given in good faith. It is best of our knowledge and belief and represents the most up-to-date the time of publication. Providing our products are handled and used with the label instructions, they should offer no hazard to health or sa	information at l in accordance