

### SAFETY DATA SHEET QUICKSTART MAXI PLUS 22-5-5

SECTION 1: Identification of the	SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	QUICKSTART MAXI PLUS 22-5-5	
Product number	CTR003/25	
1.2. Relevant identified uses o	f the substance or mixture and uses advised against	
Identified uses	Fertiliser for use on managed amenity turf	
1.3. Details of the supplier of the safety data sheet		
Supplier	Headland Amenity Ltd. 1-3 Freeman Court Jarman Way Royston Hertfordshire SG8 5HW +44 (0)1763 255550 sds@headlandamenity.com	
Contact person	Wendy Johnson	
1.4. Emergency telephone number		
Emergency telephone	+44 (0)1763 255550 (09.00 - 17.00 GMT Monday - Friday)	
National emergency telephone 111 number		
SECTION 2: Hazards identification		
2.1. Classification of the substa	ance or mixture	
Classification (EC 1272/2008)		
Physical hazards	Not Classified	
Health hazards	Not Classified	
Environmental hazards	Not Classified	
2.2. Label elements		
Hazard statements	NC Not Classified	
2.3. Other hazards		
This product does not contain any substances classified as PBT or vPvB.		
SECTION 3: Composition/information on ingredients		

#### 3.2. Mixtures

SINGLE SUPERPHOSPHAT	E	5-10%
CAS number: 8011-76-5	EC number: 232-379-5	REACH registration number: 01- 2119488967-11-XXXX
<b>Classification</b> Eye Irrit. 2 - H319		
The Full Text for all R-Phrases	and Hazard Statements are Displayed in Sec	tion 16.
SECTION 4: First aid measure	95	
4.1. Description of first aid mea	asures	
nhalation	Move affected person to fresh air at once. Rin attention if any discomfort continues.	nse nose and mouth with water. Get medical
Ingestion	Never give anything by mouth to an unconsci mouth thoroughly with water. Get medical att	
Skin contact	•	amination. Take off immediately all contaminated thoroughly with soap and water. Get medical
Eye contact	Remove any contact lenses and open eyelids minutes. Get medical attention if any discomf	-
4.2. Most important symptoms	and effects, both acute and delayed	
nhalation	May cause respiratory system irritation.	
ngestion	May cause discomfort if swallowed.	
Skin contact	Prolonged skin contact may cause redness a	nd irritation.
Eye contact	May cause temporary eye irritation.	
4.3. Indication of any immediat	te medical attention and special treatment need	ded
Notes for the doctor	No specific recommendations. If in doubt, get	t medical attention promptly.
SECTION 5: Firefighting meas	ures	
5.1. Extinguishing media		
Suitable extinguishing media	The product is not flammable. Use fire-exting	uishing media suitable for the surrounding fire.
Jnsuitable extinguishing nedia	None known.	
5.2. Special hazards arising fro	om the substance or mixture	
Hazardous combustion products	Oxides of carbon. Thermal decomposition or other toxic gases or vapours.	combustion may liberate carbon oxides and
5.3. Advice for firefighters		
Protective actions during firefighting		ool containers exposed to heat with water spray be done without risk. Wear positive-pressure self appropriate protective clothing.
SECTION 6: Accidental releas	e measures	

#### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

#### 6.2. Environmental precautions

Environmental precautions Avoid the spillage or runoff entering drains, sewers or watercourses.

#### 6.3. Methods and material for containment and cleaning up

 Methods for cleaning up
 Stop leak if safe to do so. Scoop/sweep/shovel spill into closing containers. Flush

 contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.

#### 6.4. Reference to other sections

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Usage precautions	Open container with care to avoid generating dust. Avoid spilling. Avoid contact with skin and eyes. Wash hands thoroughly after handling.
Advice on general occupational hygiene	Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, including any incompatibilities	
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat. Keep away from combustible materials. Acids. Oxidising materials.
7.3. Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
SECTION 8: Exposure controls/Personal protection	

8.1. Control parameters

#### SINGLE SUPERPHOSPHATE (CAS: 8011-76-5)

DNEL	Workers - Inhalation; Long term systemic effects: 3.1 mg/m <sup>3</sup> Workers - Dermal; Long term systemic effects: 17.4 mg/kg/day General population - Inhalation; Long term systemic effects: 0.9 mg/m <sup>3</sup> General population - Oral; Long term systemic effects: 2.1 mg/kg/day General population - Dermal; Long term systemic effects: 10.4 mg/kg/day
PNEC	- Fresh water; 1.7 mg/l - marine water; 0.17 mg/m³ - Intermittent release; 17 mg/l - STP; 10 mg/l

#### 8.2. Exposure controls

#### Protective equipment



Appropriate engineering controls

Eye/face protection

Provide adequate ventilation.

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield. Provide eyewash station.

Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.
Hygiene measures	Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. Do not eat, drink or smoke when using this product.
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties	
Appearance	Granules.
Colour	Brown.
Odour	Slight.
Odour threshold	No information available.
рН	No information available.
Melting point	No information available.
Initial boiling point and range	No information available.
Flash point	Mixture not classed as flammable
Evaporation rate	No information available.
Evaporation factor	No information available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or explosive limits	Not applicable.
Vapour pressure	No information available.
Vapour density	No information available.
Relative density	No information available.
Bulk density	No information available.
Solubility(ies)	No information available.
Partition coefficient	No information available.
Auto-ignition temperature	No information available.
Decomposition Temperature	No information available.
Viscosity	No information available.
Explosive properties	Not considered to be explosive.
Oxidising properties	Does not meet the criteria for classification as oxidising.
9.2. Other information	
Other information	No information required.

SECTION 10: Stability and reactivity	
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product. Stable under normal conditions.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures. Stable under normal conditions.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	No potentially hazardous reactions known.
10.4. Conditions to avoid	
Conditions to avoid	Avoid excessive heat for prolonged periods of time.
10.5. Incompatible materials	
Materials to avoid	Strong acids. Strong alkalis. Oxidising agents.
10.6. Hazardous decomposition	on products
Hazardous decomposition products	Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Toxicological effects	No information available.
Inhalation	May cause irritation.
Ingestion	May cause discomfort if swallowed.
Skin contact	May cause skin irritation.
Eye contact	May cause eye irritation.
SECTION 12: Ecological infor	mation
Ecotoxicity	Not regarded as dangerous for the environment.
12.1. Toxicity	
12.2. Persistence and degrad	
Persistence and degradability	
12.3. Bioaccumulative potentia	—
Bioaccumulative potential	No information available.
Partition coefficient	No information available.
12.4. Mobility in soil	
Mobility	No information available.
12.5. Results of PBT and vPv	
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.
12.6. Other adverse effects	

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Other adverse effects	Not applicable.		
SECTION 13: Disposal consid	lerations		
13.1. Waste treatment method	ds		
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.		
SECTION 14: Transport inform	SECTION 14: Transport information		
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).		
14.1. UN number			
Not applicable.			
14.2. UN proper shipping nam			
Not applicable.			
14.3. Transport hazard class(e	es)		
No transport warning sign required.			
14.4. Packing group			
Not applicable.			
14.5. Environmental hazards			
Environmentally hazardous substance/marine pollutant No.			
14.6. Special precautions for u	Jser		
Not applicable.			
14.7. Transport in bulk accord	ing to Annex II of MARPOL and the IBC Code		
Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code			
SECTION 15: Regulatory info	rmation		
	15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		
15.2. Chemical safety assessment			
No chemical safety assessment has been carried out.			
SECTION 16: Other information	SECTION 16: Other information		
Revision comments	Supplier company address updated. Emergency contact details updated. NOTE: Lines within the margin indicate significant changes from the previous revision.		
Revision date	14/07/2021		
Revision	4		
Supersedes date	12/10/2017		

Hazard statements in full H319 Causes serious eye irritation.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.