

Turf Feeding Systems
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HMIS: HEALTH: 2 FIRE: 0 REACTIVITY: 0 PPI:
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PRODUCT: SODIUM BLOCKER
APPLICATION: SODIUM UPTAKE INHIBITOR
CHEMICAL NAME:

CODE NUMBER: A 1655

1. PHYSICAL PROPERTIES

1.01	APPEARANCE		:TAN LIQUID
1.02	ODOUR	:MILD	
1.03	DENSITY		:1.345
1.04	VISCOSITY		:20
1.05	COLOUR		:TAN
1.06	MELTING POINT	:N/A	
1.07	BOILING POINT (650 MM HG)	:212 F	
1.08	DECOMPOSITION TEMPERATURE	:	
1.09	pH		:5.2
1.10	VAPOUR DENSITY (AIR = 1)	:	
1.11	VAPOUR PRESSURE, 20 °C	:	
1.12	EVAPORATION FASTNESS (BUTYL ACETATE=1)	:	
1.13	EVAPORATION SLOWNESS (ETHER =1)	:	
1.14	PERCENTAGE VOLATILE MATTER	:	
1.15	SOLUBILITY IN WATER	:100%	
1.16	SOLUBILITY IN ORGANIC SOLVENT		:INSOLUBLE
1.17	STABILITY AGAINST ACIDS		:STABLE
1.18	STABILITY AGAINST BASES		:WILL PERCIPITATE

2. STORAGE

2.01	SPECIAL MEASURES - TRANSPORT & STORAGE	:	
2.02	NON-COMBINABLE	:	
2.03	DANGEROUS DECOMPOSITION PRODUCTS	:	
2.04	DANGEROUS REACTIONS	:	
2.05	PRECAUTIONARY MEASURES	:	
2.06	PERSONAL MEASURES FOR PROTECTION	:	RUBBER GLOVES, GOGGLES, APRON
2.07	TECHNICAL MEASURES FOR PROTECTION	:	LOCAL EXHAUST
2.08	PROCEDURE IN CASE LEAKAGE	:	ABSORB WITH INERT
MATERIALDISPOSE IN ACCORDANCE WITH APPLICABLE REGULATIONS			
2.09	DESTRUCTION	:	
2.10	CHEMICALS FOR NEUTRALISATION	:	
2.11	MATERIALS ALLOWED FOR PACKING	:	STEEL, PLASTIC, GLASS
2.12	MATERIALS NOT ALLOWED FOR PACKING CUSTOM	:	

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3. PROTECTION AGAINST FIRE AND EXPLOSION

3.01	FLASH POINT		N/A
3.02	AUTO-IGNITION TEMPERATURE	:N/A	
3.03	EXPLOSION LIMITS	:	
3.04	EXTINGUISHING MEANS	:	DRY POWDER, CO2, ALCOHOL FOAM

- 3.05 SPECIAL MEASURES IN CASE OF FIRE :N/A
- TECHNICAL DISTURBANCES :
- 3.06 FIRE & EXPLOSION RISKS

4. TOXICITY

- 4.01 ACUTE TOXICITY :KNOWN KNOWN
- 4.02 ACUTE DERMAL TOXICITY : IRRATANT
- 4.03 SKIN & EYE IRRITATION :IRRATANT
- 4.04 MAC/TLV VALUE :NOT ESTABLISHED

5. FIRST AID IN CASE OF:

- 5.01 SWALLOWING :DO NOT INDUCE VOMITING
- 5.02 SKIN CONTACT :WASH WITH SOAP AND WATER
- 5.03 EYE CONTACT :FLUSH WITH WATER FOR 15 MIN,
- 5.04 INHALATION :GIVE OXYGEN IF NECESSARY

SEEK MEDICAL ATTENTION

6. ECOLOGICAL PROPERTIES

- 6.01 BIODEGRADABILITY :NOT DETERMINED
- 6.02 FISH TOXICITY :NOT DETERMINED
- 6.03 BEHAVIOUR IN WATER
- PURIFICATION PLANTS :NOT DETERMINED
- 6.04 EPA :ACUTE FIRE
- 6.05 CERCLA RQ VALUE :NONE
- 6.06 SARA TPQ/RQ :NONE
- 6.07 RCRA HAZ WASTE :
- 6.08 CLEAN AIR :CAA SECTION 111
- 6.09 CLEAN WATER :CWA SECTION 311

7. LEGISLATION

- 7.01 TRANSPORTATION RULES : N/A
- 7.02 DELIVERY OF DANGEROUS MATERIALS : N/A
- 7.03 FINES (EEC 79/831) : N/A

8. RESPONSIBILITY

8.01 RESPONSIBILITY :THESE DATA ARE BASED ON OUR BEST KNOWLEDGE AND SHOULD BE CONSIDERED AS GENERAL INFORMATION ON THE SAFETY ASPECTS WITHOUT IMPLYING ANY RESPONSIBILITY OR GUARANTEE ON THE PROPERTIES OF QUALITY OF THE PRODUCT.