MSDS MATERIAL SAFETY DATA SHEET EnviroPam

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CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Company Information: Innovative Turf Solutions 3318 Glenmont Lane Cincinnati, OH 45248 513.317.8311 www.innovativeturfsolutions.com

> Product Name Chemical Family Emergency Telephone

HAZARDOUS INGREDIENTS

HMIS Rating

FIRST AID

Skin Eye contact

Inhalation

Ingestion

FIRE FIGHTING MEASURES

Flash Point LEL EUL Extinguishing Media Special precautions Special Protective Equipment

ENVIROPAM

Linear anionic water soluble polymer 216-475-8488

H1	
F1	
RO	

Wash with warm soapy water after use. Immediately flush with water. If irritation continues, consult a physician. If dust is present, do not breathe. Move to open air with fresh air. Do not give any medication unless specified by a physician.

N/A N/A N/A Use water, carbon dioxide, foam. Material is slippery when wet None

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ACCIDENTAL RELEASE

Spilled material is very slippery when wet. Do not initially flush with water. Sweep up spills and place in airtight container for disposal. Flush area thoroughly with water, scrub and remove any residue.

HANDLING AND STORAGE

Storage

Handling

Store in a cool dry location. Keep from freezing. Practice good industrial hygiene. Immediately sweep up any spills. To avoid potential dust, maintain good housekeeping. Do not smoke when using. Avoid contact with skin.

PERSONAL PROTECTION

Respiratory Protection

Protective Gloves Eye Protection Skin/Body Protection Other

PHYSICAL/CHEMICAL PROPERTIES

Appearance and color Odor pH Melting Point Flash Point Vapor Density Auto ignition

STABILITY

Stability Polymerization Conditions to avoid Incompatible Material

TOXICOLOGICAL

Inhalation Dermal Oral Use NIOSH approved respirator if not properly ventilated and dust accumulation is more than 15 mg/m3. Recommended if prolonged use of product. Goggles with side shield No special suits required, only if splashing is likely. Wash affected areas after use.

White granular None N/A N/A Does not flash. N/A Does not ignite.

Stable Will not occur None Strong oxidizing agents. Thermal decomposition may produce Nitrogen oxides.

Non toxic by inhalation Non toxic LD 50 Acute oral on rats> 5.0gm/Kg.

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IRRITATION	I Eyes		Tests by Draize showed the material does not produce		
		Co	orneal or iridial effects. Only	slight conjuctival effects,	
	Skin Sensitization		This is similar to all materials in granular form. Non irritating Prolonged skin contact can produce dermatitis. Product not expected to be sensitizing.		
ECOLOGIC	AL	Fish Algae Daphnia Persistence/degradabil	IC/50/Scenedesmus sub	nelas 96 hr>4000 mg/L (OECD 203) spicatis/72hr> 500mg/L (OECD 201) 8hr> 5000mg/L (OCED 202) le.	
DISPOSAL Unused Product: Package:			When in compliance with	Dispose in accordance with city, state and federal regulations. When in compliance with local regulations, container can be incinerated or land filled.	
REGULATO	RY	Components are on TSCA and Canada DSL. Considered non hazardous under29 CFR 1910.1200. Complies and Certified with NSF International ANSI / NSF 60,Drinking Water treatment Chemicals – Health Effects.RCRA StatusNot a hazardous wasteHazardous Waste NumberNot a pplicableReportable Quantity (40CFR 302)Not applicableThreshold planning Quantity (40CFR 335)Not applicable			

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