

MATERIAL SAFETY DATA SHEET

IDENTIFY (As Used On Label)

N²PK OrGran 3-8-5

SECTION I

Distributor's Name	BioStar Systems, LLC	Emergency Telephone Number	913-438-3002
Address (Number, Street, City, State and Zip)	10601 Mission Road, Suite 200, Leawood, KS 66206	Telephone Number for Information	913-438-3002
		Date Prepared	2/15/12

SECTION II - Hazardous Ingredients / Identify Information

Hazardous Components (Specific Chemical)

Identity: Common Name (CAS #)	OSHA PEL	ACGIH TLV	Other Limits Recommended
Anaerobically digested poultry manure - dehydrated (N/A)	N/A	N/A	N/A

SECTION III - Physical / Chemical Properties

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	N/A
Vapor Pressure	N/A	Melting Point	N/A
Vapor Density	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility In Water	N/A		

SECTION IV - Fire and Explosion Hazard Data

Flash Point (Method Used)		Flammable Limits	N/A	LEL	N/A	UEL	N/A
Extinguishing Method	Dry Chemical						
Special Fire Fighting Procedures	Use self-contained air supply						
Unusual Fire and Explosion Hazards	N/A						

SECTION V - Reactivity Data

Stability	Unstable		Conditions to Avoid	N/A
	Stable	X		
Incompatibility (Materials to Avoid)	N/A			
Hazardous Decomposition or Byproducts	N/A			
Hazardous Polymerization	May Occur		Conditions to Avoid	N/A
	Will Not Occur	X		

SECTION VI - Health Hazard Data

Routes of Entry:	Inhalation ?	N/A	Skin ?	N/A	Ingestion ?	X	
Health Hazards (Acute and Chronic)	N/A						
Carcinogenicity	N/A	NTP ?	N/A	IARC Monographs	N/A	OSHA Regulated	N/A
Signs and Symptoms of Exposure	N/A						
Medical Conditions Generally Aggravated by Exposure	Possible Nausea, vomiting or diarrhea - Possible eye or skin irritation						
Emergency and First Aid Procedures	Induce vomiting or gastric lavage if large amounts are ingested, If in eyes, flush with water.						

SECTION VII - Precautions For Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled	Sweep up spills. Use good housekeeping practices.	
Waste Disposal Method	Remove to approved landfill.	
Precautions to Be Taken in Handling and Storing	Avoid storage in moist areas.	
Other Precautions	N/A	

SECTION VIII - Control Methods

Respiratory Protection (Specify Type)	N/A			
Ventilation	Local Exhaust	N/A	Special	N/A
	Mechanical (General)	N/A	Other	N/A
Protective Gloves	N/A	Eye Protection	N/A	
Other Protective Clothing or Equipment	N/A			
Work/Hygienic Practices	N/A			