## MATERIAL SAFETY DATA SHEET

SECTION 1. Product and Company Identification         Enverymery Telephone Number for Information         (800) 424-9300 Chamtree Set-675-7315 (x4)           SetTion 1. Streek, Ciny, State and Zip)         Enverymery Telephone Number for Information         (800) 424-9300 Chamtree Set-675-7315 (x4)           SetTion 1. Streek, Ciny, State and Zip)         Enverymery Telephone Number for Information         (800) 424-9300 Chamtree Set-675-7315 (x4)           SetTion 1. Streek, Ciny, State and Information on Ingredients         Instructure Terms         Instructure Terms         (800) 424-9300 Chamtree Set-675-7315 (x4)           SetTion 1. Streek, Ciny, State and Information on Ingredients         Instructure Terms         Instructure Terms         (800) 424-9300 Chamtree Set-675-7315 (x4)           Composition and Information and Information on Ingredients         Instructure Terms         Instructure Terms         Instructure Terms           Composition and Information and Information Ciny Telescontex         Instructure Terms         Instructure Terms         Instructure Terms           Composition and Information and Information and Information and Information and Information and Information         Instructure Terms         Instructure Terms           Trade metals care bid detertification         Instructure Terms         Instructure Terms         Instructure Terms           Stream Control (Information Information Information and Information Information and Information Information         Instructure Terms         Instructure Terms <th></th> <th>IAL SAFE</th> <th></th> <th></th> <th></th> <th></th>		IAL SAFE						
Distributor's Name Nutlents PLUS. LLC differes Number (See, Clr), State and Zp) 2133 Upton Pumber Street, Clr, State And Zp) 2133 Upton Street, Clr, State	IDENTITY (As Used On Label)	Nutrients PLUS	Fertilizer with	0.37% Cavalcad	e™	Date Prepared 5/1/2010		
Address (Number, Street, UT), State and Zp)         Telephone Number for Information         Dist-S7515 (s4)           SECTION 2. Composition and Information on Ingredients         Singlam Drive State Streem         Singlam Drive State Streem         Singlam Drive State Streem         Singlam Drive State Streem         Singlam Drive Str	· ·		_					
2133 Upon Drws Sin 128-1002, Virginia Beach, Va. 2054         SECTION 2. Comparison and information on ingredients         Beddiet, Construct, Numer (CAS) #)         Interactive interac	,					· ,		
SECTION 2. Composition and Information on Ingredients         OSHA PEL         ACGIN TV         Other Limits Recommended           TBMSWite (ORDB06-195)         tectors traves         Timp(m)         Timp(m)         Timp(m)           TBMSWite (ORDB06-195)         tectors traves         Timp(m)         Timp(m)         Timp(m)           Composite Tabulity Manue (NA)         NA         NA         NA         NA           Mind Could (TTS) 20 (T	• • • •		Telephone Number for Information888-675-7515 (x4)					
Identity: Common Name (CAS II)         Impair Market CAS II)         Inter Limits Recommended           Biological (300006-195)         Terodatexes I5 mg/m <sup>21</sup> Impg/m <sup>21</sup> Composted Poulity Menure (NA)         NA         NA           Vira (17.13-5)         ITPAD         NA           Vira (17.13-5)         NA         NA           Suffic Castled Unea (57.13-5)         NA         NA           Nammonum Probability (753-26-0)         NA         NA           Taxa masks can be directed in the limited product in quantities its than 10% with most less than 0.1%.         NA           The product meets all requirements of a0 CFR Pert 503 for 1/20 bioldits         NA         NA           SECTOM 3. Heart Macrine Mentification         NA         NA         NA           Prior marks can be directed in the limited product in quantities (bart, figure and \$kin Contat. Ingestion         NA         NA           Signs and Symptoms of Exposure         Inhelation (dust, figure and \$kin Contat. Ingestion         NA           Signs and Symptoms of Exposure         Inhelation (dust, figure and \$kin contat. Ingestion         NA           Signs and Symptoms of Exposure         Inhelation (dust, figure and and throot mucas whole symptoms. Such as asthmace. Indexidity sensitive to dust engosure.           Signs and Symptoms of Exposure         Inhelation (dust, figure and and throot mucas and throo	2133 Upton Drive Ste 126-509, Virginia Beach, VA 23454							
BiBGolds (38898-19.5)     the cost issues     Timp/m <sup>1</sup> Imm/m <sup>1</sup> Careposed Poulity Manure (NA)     NA     NA       Careposed Poulity Manure (NA)     NA     NA       Careposed Poulity Manure (NA)     NA     NA       Minical Cancel Ones (Sr 13-6)     NA     NA       Manual Cancel Ones (Sr 13-6)     NA     NA       Sector (Sr 14-6)     NA     NA       Sector (Sr 14-6)     NA     NA       Manual Cancel Ones (Sr 14-6)     NA <td>SECTION 2. Composition and Information on Ingredients</td> <td></td> <td></td> <td></td> <td></td> <td></td>	SECTION 2. Composition and Information on Ingredients							
Image: Non-Section 2007         Section 2007         Section 2007           Compated Poulty Manuze (NA)         N/A         N/A         N/A           Ammonum-Sultals (773-50, 0774-54-59)         N/A         N/A         N/A           Sultur Coated Urea (773-50, 0774-54-59)         N/A         N/A         N/A           Marines to Protein (7747-50-07         N/A         N/A         N/A           Marines to Protein (7747-54-59)         N/A         N/A         N/A           Marines to Protein (7747-54-70)         N/A         N/A         N/A           Marine to Protein (7747-54-70)         Inhalaton (dats), Bay and Skin Contact, Ingrastin         N/A           Bernard Total (7747-54-70)         Inhalaton (dats), Bay and Skin Contact, Ingrastin         N/A           Bernard Total (7747-54-70)         Inhalaton (dats), Bay and Skin Contact, Ingrastin         N/A           Bernard Total (7747-54-70)         Inhalaton (dats), Bay and Skin Contact, Ingrastin         N/A           Bernard Skin Contact         Inhalaton (dats), Protein and an antern or antern or antern antern or ant	Identity: Common Name (CAS #)		OSHA PEL		Other Limits Recorr	nmended		
Composed Poultry Menure (NA)         INA         N/A         N/A           Ammonium Sultare (7783-50-2)         N/A         N/A         N/A           Juria (67-13-6)         N/A         N/A         N/A           Stuff Costed Ures (57-13-6)         N/A         N/A         N/A           Ammonium Bhoth (773-50-2)         N/A         N/A         N/A           Tase metals, can be detected in the finable product in quantities less than 1.0% with nost less than 0.1%.         N/A         N/A           The product metal all regluments of 40.CFR Part 503 for "ECP booolds         SECTION 1. Health thraards ited/mititation         N/A         N/A           Signs and Symptoms of Exposure         Inhalation (dust), Eye and Skin Contact, ingestion         Signs and skin may produce imitation and/exe could be possible when mixed with nasal and throat macus without symptoms.         Inhalation (dust), signs shift wort could be possible when mixed with nasal and throat macus without symptoms.           Signs and Symptoms of Exposure         Inhalation (dust), signs good subtract, ingestion         Signs and signs good subtract with the symptoms.           Carcinopens         The product may contain throas of subtraces considered to be particularly sensitive to dust           Carcinopens         The product may contain frame distant symptoms.         Signs and symptoms of Exposure           Eye Contact         The product may contain frame distant symptoms.	*BioSolids (308066-19-5)		<u> </u>	- · ·				
Ammonum Sultate (7785-02-)         N/A         N/A           Viras (67-13-6)         N/A         N/A           Sultur Costed Uires (57-13-6)         N/A         N/A           Murrate of Potash (745-28-0)         N/A         N/A           Murrate of Potash (7467-40-7)         N/A         N/A           Trace metals can be detected in the finished product in quantities less than 1.0% with most less than 0.1%.         Trace metals can be detected in the finished product in quantities less than 1.0% with most less than 0.1%.           Trace metals can be detected in the finished product in quantities less than 1.0% with most less than 0.1%.         Trace metals can be detected in the finished product in quantities less than 0.1%.           Signs and Symptoms of Exposure         Inhalation (dust), Eye and Skin Contact, Ingestion           Contact without symptoms.         Incade dust may cause some respiratory initiation.           Signs and Symptoms of Exposure         Inhalation (dust), Eye and Skin Contact, Ingestion dust could be possible when mixed with nead and thost muccus without symptoms.           Carcinogens         This product may contain traces of substances considered to be carcinogens by OSHA, IARC, MYP. However of in a quantities grader than 0.1%.           SECTION 4. First Aid Measures         In the overthreathing bacomes difficult move to fresh air. If normal breathing does not return or symptoms of liness occur obtain medical attention.           Ingestion         In the overthreathing bacomes difficult moves		Respirable Fraction	- 5	- 5				
Urgs (27-13-6)         N/A         N/A           Stuff Costed Urgs (57-13-6)         N/A         N/A           Armonalm Phosphata (778-32-9)         N/A         N/A           Produmine (28091-21-2)         N/A         N/A           Trace metals can be detacted in the finished product in quantities less than 1.0% with most less than 0.1%.         N/A           The product metric all reguments of 40 CFR Part 503 tor "ECP bioards         SECTION 3. Health Exacts Meetinfication           Primary route(s) of entry         Inhalation (dust), Eye and Skin Contact, Ingestion           Signs and Symptoms of Exposure         Inhalation (dust), Eye and Skin Contact, ingestion           Contact with the eye and skin may produce irritation and routed with nasal and throat mucus without symptoms.         Inhalation (dust), eye and skin may produce irritation and reducts of biologination of externely small quantities of subitances considered to be carcinogens by OSHA, IARC, TYP, However not in quantities gradiant than 0.1%.           SECTION 4. First Aid Measures         In the event breathing becomes difficult more to least 15 moutes. Life wide with fination or gradient can use control in quantities gradiant than 0.1%.           SECTION 4. First Aid Measures         In the event breathing becomes difficult more in the significant quantity is ingested, consult with a glysificant event of the advisor and externel on the significant quantity is ingested, consult with a glysificant event of the advisor and externel on the significant quantity is ingested, consult with a glysificant event of the advisor attempto.								
Salur Coated Urea (57:15-0) / NA NA / NA / NA / NA / NA / NA / NA								
Ammonian Phosphate (783-28-0) N/A								
Murane of Potabn (7447-40-7)         N/A         N/A           Trace metals can be detected in the finished product in quantities less than 1.0% with most less than 0.1%.         This product metals and the detected in the finished product in quantities less than 1.0% with most less than 0.1%.           Trace metals can be detected in the finished product in quantities less than 1.0% with most less than 0.1%.         This product metals of 40 CFR Part 503 for "EQ" biosoids           Strind Youngis of entry         Inhald due may cause some respiratory infration.         Inhald due may cause some respiratory infration.           Strind Youngis of entry         Inhald due may cause some respiratory alments, such as asthma, may be particularly sensitive to duat entry entry granting quantities of dust could be possible when mixed with nasal and threat muca without symptoms.           Carcinogens         This product may contain traces of substances considered to be carcinogens by OSHA, IARC, NTP, however not in quantities greater than 0.1%.           SECTON 4. First Aid Measures         In the event breathing becomes difficult move to fresh air. If normal breathing does not return or symptome difficult move to fresh air. If normal breathing does not return or gymptome difficult move to fresh air. If normal breathing does not return or gymptome difficult forwers to the aphysician.           Star Contact         Wata Approximation aphysician an expected route or disposer, however in significant quantity is ingested, consult with a dat particles out; contact leaves must be removed.           Eye Contact         Fish eyes with reara water continuously for at least 1 finitumes and all detention i			-					
Produmine (2001-31-32) // Impact of the finished product in quantiles less than 1.0% with most less than 0.1%. The product meets all requirements of 40 CFR Part 503 for "EQ" biosolids SECTON 3. Health Hazards Identification Primary routed(s) of anity. Signs and Symptoms of Exposure Contact with the grand shin may produce intration and/or redness. Inpleation of destremely small quantities of dust could be possible when mixed with nasal and throat mouse without symptoms. Included with respiratory allments, such as asthma, may be particularly sensitive to dust appearies. Carcinogens Carcinogens Carcinogens The product may contain traces of substances considered to be carcinogens by OSHA, IARC, NTP, however not in quantities greater and 0.1%. SECTON 4. First Ald Measures Individuals with respiratory aliments, such as asthma, may be particularly sensitive to dust appeare. Carcinogens Carcinogens The product may contain traces of substances considered to be carcinogens by OSHA, IARC, NTP, however not in quantities greater and 0.1%. SECTON 4. First Ald Measures Infoldition In the event breathing becomes difficult move to fresh air. If normal breathing does not return or symptoms of liness occur obtain medical attention. This is not an expected route of exposure, however f a significant quantity is ingested, consult with a physician. Eye Contact Eye Con								
Trace metals can be detected in the finished product in quantities less than 1.0 %.           The product metals all requirements of 40 CFR Part 503 for "EQ" biosolids           SECTON 3. Health Hazards Identification           Primary route(s) of entry           Inheliation (dust) may cause some neghtatory inflation.           Contract, With New yand Skin may produce inflation.           Carcinogens         The product may contain traces of substances considered to be carcinogens by OSHA, IARC,           SECTON 4. First Aid Measures         In the event breathing becomes difficult move to fresh air. Il normal breathing does not return or symptoms of lineact attention.           Sector 4. First Aid Measures         In the event breathing becomes difficult move to fresh air. Il normal breathing does not return or symptoms of lineact attention.           Ingestion         This is not a respected rout or appearue.           Eye Contact         Wash skin homoughly with scap and water until product is removed.           Stan Contact         Wash skin homoughly with scap and water until product is removed.           Stan Contact         N/A           Mediting Print         N/A           Vapor Density         N/A           Mash skin homoughly with scap and water until produc	· · · · ·		-					
This product meets all requirements of 40 CFR Part 503 for "EQ" biosofets EGTON 3. House Heazred Identification  Frimary route(s) of entry  Frimary route(s)								
SEECTON 3. Health Hazards Identification         Initialation (dust), Eye and Skin Contact, Ingestion           Primary roude(s) of entry         Initialation (dust), Eye and Skin may produe initialion. Contact with the eye and skin may produe initialion and/or redness. Initialed dust may cause some respiratory initiation. Contact with the eye and skin may produe initiation and/or redness. Individuals with respiratory aliments, such as asthma, may be particularly sensitive to dust exposure.           Carcinogens         This product may contain traces of substances considered to be carcinogens by OSHA, IARC, NTP, however not in quantities greater than 0.1%.           SECTON 4. First Aid Measures         In the event breathing becomes difficult move to fresh air. If normal breathing does not return or symptoms of integes occur obtain modela attention.           ingestion         In the event breathing becomes difficult move to fresh air. If normal breathing does not return or symptoms of integes occur obtain medical attention.           Eye Contact         Flush eyes with dean water continuously for at least 15 minutes. Lift eyelids while flushing to allow water in and dust particles out. (contact lenses must be removed). Obtain medical attention if condition persists.           Skin Contact         N/A           Skin Contact         N/A           Water Nath Derespitatory         N/A           Skin Contact			11031 1033 110	arr 0.170.				
Primary route(s) of entry Primary route(s) o								
Signs and Symptoms of Exposure         Inhaled dust may cause some respiratory intration.           Contact with the eya and skin may produce initiation and/or redness.         Ingestion of extremely small quantities of dust could be possible when mixed with nasal and throat mucus without symptoms.           Individuals with respiratory allments, such as asthma, may be particularly sensitive to dust exposure         Extremely small quantities of dust could be possible when mixed with nasal and throat mucus without symptoms.           Carcinogens         This product may contain traces of substances considered to be carcinogens by OSHA, IARC, NYP, however not in quantities of substances considered to be carcinogens by OSHA, IARC, NYP, however not in quantities of seast han 0.1%.           SECTION 4. First Aid Measures         In the event breathing becomes difficult moves of fresh air. If normal breathing does not return or symptoms of lines occur obtain, medical attention.           Ingestion         This is not an expected route of exposure, however if a significant quantity is ingested, consult water in and dust particles out, contact lenses must be removed) Obtain medical attention if condition persists.           Skin Contact         Wash skin throughly with scap and water until product is removed.           SECTION 5. Physical / Chemical Properties         N/A           Baling Range         N/A           Vapor Pressure         N/A           Vapor Pressure         N/A           Vapor Pressure         N/A           Vapor Pressure         N/A		Inhalation (due	at) Eve and (	Skin Contact In	aestion			
Contact with the aye and skin may produce initiation and/or odness.           Ingestion of extremely small quantities of dust could be possible when mixed with nasal and throat mucus without symptoms.           Individuals with respiratory aliments, such as asthma, may be particularly sensitive to dust exposure.           Carcinogens         This product may contain traces of substances considered to be carcinogens by OSHA, IARC, NPT, however not in quantities groater than 0.1%.           SECTION 4. First Aid Measures         In the event breathing becomes difficult move to fresh air. If normal breathing does not return or symptoms of illness occur obtain medical attention.           Ingestion         This is not an expected routed exposure, however if a significant quantity is ingested, consult with a physician.           Ingestion         This is not an expected routed exposure, however if a significant quantity is ingested, consult with a physician.           Ingestion         This is not an expected routed exposure, however if a significant quantity is ingested, consult with a physician.           Skin Contact         Wash skin thoroughy with scap and water until product is removed.           SECTION 5. Physical / Chemical Properties         N/A           Built Contact         N/A           Vapor Density         N/A           Vapor Density         N/A           Built Density         Site A5 lbs/ft3           Parcent Masture         N/A           Vapor Density         N/A								
Ingestion of extremely small quantities of dust could be possible when mixed with nasal and throat mucus without symptoms.           Individuals with respiratory aliments, such as asthma, may be particularly sensitive to dust exposure.           Carcinogens         This product may contain traces of substances considered to be carcinogens by OSHA, IARC, NTP, however not in quantities greater than 0.1%.           SECTION 4. First Aid Measures         In the event breathing becomes difficult move to fresh air. If normal breathing does not return or symptoms of liness occur obtain medical attention.           Inspection         In the event breathing becomes difficult move to fresh air. If normal breathing does not return or symptoms of liness occur obtain medical attention.           Inspection         This is not an expected route of exposure, however if a significant quantity is ingested, consult with a physician.           Eye Contact         Vash skin theoroughly with scap and water until product is removed.           SECTION 5. Physical / Chemical Properties         Expose theorem of a significant quantity is ingested, consult with a physician.           Boiling Range         N/A           Vagor Density         N/A           Vagor Density         N/A           Buik Density         35 to 45 lbs/t13           Percent Moisure         2 to 5%.           Odor         Earthy, organic           Study in Water         Not A           Appearatrone         Bell of ingredients listed above.	Signs and Symptoms of Exposure							
mucus without symptoms.           Individual with respiratory aliments, such as a shma, may be particularly sensitive to dust exposure.           Carcinogens         This product may contain traces of substances considered to be carcinogens by OSHA, IARC, NTP, however not in quantities greater than 0.1%.           SECTION 4. First Aid Measures Inhibation         In the event breathing becomes difficult move to fresh air. If normal breathing does not return or symptoms of illness occur obtain medical attention.           Instantion         This is not an expected rot of exposure, however if a significant quantity is ingested, consult with a physician.           Eye Contact         Plush eyes with clean vater continuously for at least 15 minutes. Lift eyelids while flushing to allow water in and dust particles out, (contact lenses must be removed) Obtain medical attention if condition persists.           Skin Contact         Wash skin thoroughly with scap and water until product is removed.           SecTION 5. Physical / Chemical Properties         NA           Boiling Range         N/A           Wapor Density         35 to 45 lbs/t3           Percent Moisture         2 to 5%.           Odor         Earthy, organic           Solubility         Slight a           Reactivity in Water         Non reactive. Small amounts of water may cause this product to heat by encouraging biological activity. Keep dry.           Appearance         NO           Reactivity in Water         Non			,					
exposure.         Exposure.           Carcinogens         This product may contain traces of substances considered to be carcinogens by OSHA, IARC, NTP, however not in quantities greater than 0.1%.           SECTION 4. First Aid Measures         In the event breathing becomes difficult move to fresh air. If normal breathing does not return or symptoms of illness occur obtain medical attention.           ingestion         This is not an expected route of exposure, however if a significant quantity is ingested, consult with a physician.           Eye Contact         Flush eyes with clean water continuously for at least 15 minutes. Lift eyelids while flushing to allow water in and dust particles out. (contact lenses must be removed) Obtain medical attention if condition persists.           Skin Contact         Wash skin thoroughly with scap and water until product is removed.           SECTION 5. Physical / Chemical Properties         Boiling Range           Boiling Range         N/A           Wapor Density         N/A           Vapor Pressure         N/A           Vapor Density         Sto 4 of bs/tr3           Percent Moisture         2 to 5%           Odor         Earthy, organic           Subality         Slight.           Subality         Slight.           Subality         Slight.           Subality         Slight.           Subality         Slight.           Subality<			-					
Carcinogens         This product may contain traces of systemaces considered to be carcinogens by OSHA, IARC, NTP, however not in quantities greater than 0.1%.           SECTION 4. First Aid Measures         Initialation         In the event breathing becomes difficult move to fresh air. If normal breathing does not return or symptoms of liness occur, obtain medical attention.           ingestion         This is not an expected route of exposure, however if a significant quantity is ingested, consult with a physician.           Eye Contact         Flush eyes with clean water continuously for at least 15 minutes. Lift eyelids while flushing to allow water in and dust particles out. (contact lenses must be removed) Obtain medical attention if condition persists.           Skin Contact         Wash skin thoroughly with scap and water until product is removed.           SECTION 5. Physical / Chemical Properties         Sololing Range           Boling Range         N/A           Weating Point         N/A           Vapor Density         N/A           Vapor Density         N/A           Solub Range         N/A           Percent Mosture         2 to 5%           Odor         Earthy, organic           Stight         Not reactively in Water may cause this product to heat by encouraging biological activity. Keep dry.           Appearance         Not Adaption           Stight         Stight           Reactivity in Water         Combu		Individuals wit	h respiratory	ailments, such	as asthma, may be p	articularly sensitive to dust		
NTP, however not in quantities greater than 0.1%.           SECTION 4. First Aid Measures           Inhalation           Inhalation           Symptoms of illness occur Obtain medical attention.           Ingestion           This is not an expected route of exposure, however if a significant quantity is ingested, consult with a physician.           Eye Contact           Flush eyes with clean water continuously for at least 15 minutes. Lift eyelids while flushing to allow water in and dust particles out. (contact tenses must be removed) Obtain medical attention if condition persists.           Skin Contact         Wash skin thoroughly with scep and water until product is removed.           SECTION 5. Physical / Chemical Properties         Soling Range           Boiling Range         NA           Metting Point         NA           Vapor Pressure         NA           Vapor Pressure         NA           Vapor Pressure         NA           Solubility         S1 to 45 lbs/ft3           Percent Moisture         2 to 5%           Odor         Earthy, organic           Solubility         Slight           Reactivity. In Water         Non reactive. Smal amounts of water may cause this product to heat by encouraging biological activity. Keep dry.           Appearance         Blend of ingredents listed above.           % Volat		exposure.		-		-		
SECTION 4. First Aid Measures         Intervent breathing becomes difficult move to fresh air. If normal breathing does not return or symptoms of illness occur obtain medical attention.           Ingestion         This is not an expected route of exposure, however if a significant quantity is ingested, consult with a physician.           Eye Contact         Flush eyes with clean water continuously for at least 15 minutes. Lift eyelids while flushing to allow water in and dust particles out. (contact tenses must be removed) Obtain medical attention if condition persists.           Skin Contact         Wash skin thoroughly with scap and water until product is removed.           SECTION 5. Physical / Chemical Properties         N/A           Boiling Range         N/A           Meitting Point         N/A           Vapor Density         N/A           Bulk Density         35 to 45 lbs/tt3           Percent Molsture         2 to 5%           Odor         Earthy, organic           Stilght         Reactivity in Water           Apparate         N/A           Autoignition Temperature         N/A           Stolphiling         Silght           Reactivity in Water         Non reactive. Small amounts of water may cause this product to heat by encouraging biological activity. Keep dry.           Appearance         Blend of ingredients listed above.           % Volatile         No	Carcinogens					e carcinogens by OSHA, IARC,		
Inhalation In the event breathing becomes difficult move to fresh air. If normal breathing does not return or symptoms of illness occur obtain medical attention. This is not an expected route of exposure, however if a significant quantity is ingested, consult with a physician. Eye Contact Flush eyes with clean water continuously for at least 15 minutes. Lift eyelids while flushing to allow water in and dust particles out. (contact lenses must be removed) Obtain medical attention if condition persists. Wash skin thoroughly with scap and water until product is removed.  SECTION 5. Physical / Chemical Properties Boiling Range N/A Mething Point N/A Support Pressure N/A Vapor Density N/A Buik Density 35 to 45 lbs/ft3 Percent Moisture 2 to 5% Odor Earthy, organic Solubility Solubility Solubility Solubility Silight Reactivity in Water Berdosion Hazard Data ESECTION 6. Fire and Explosion Hazard Data ESECTION 6. Fire and Explosion Hazard Data Fire Combustible solid may generate carbon, sulfur and nitrogen oxides during combustion. Explosion Serving - N/A Mudolighible. Explosion Serving - N/A Mudolighible. Explosion Serving - N/A Mudolighible. Esclipoint N/A Esecritic - Combustible solid may generate carbon, sulfur and nitrogen oxides during combustion. Explosion Serving - N/A Mudolighible. Explosion Serving - N/A Mudolighible. Explosion Serving - 0.91 Minimum Explosive Concentration - 0.105 oz./ft3 Minimum E		NTP, however	not in quant	ities greater tha	ın 0.1%.			
ingestion spectral sp	SECTION 4. First Aid Measures							
Ingestion This is not an expected route of exposure, however if a significant quantity is ingested, consult with a physician. Eye Contact Flush eyes with clean water continuously for at least 15 minutes. Lift eyelids while flushing to allow water in and dust particles out. (contact lenses must be removed) Obtain medical attention if condition persists. Skin Contact Wash skin thoroughly with soap and water until product is removed. SECTION 5. Physical / Chemical Properties Bill Density N/A Vapor Pressure N/A Vapor Pressure N/A Vapor Density N/A Vapor Density Sto 46 lbs/ft3 Percent Molsture 2 to 5% Oddor Earthy, organic South of water may cause this product to heat by encouraging biological activity. Keep dry. Appearance Blend of ingredients listed above. % Volatile Profest Flash Point N/A Autoigniton Temperature N/D Fire Combustible solid may generate carbon, sulfur and nitrogen oxides during combustion. Explosion Severity - 0.91 Minimum Explosive Concentration - 0.105 oz./ft3 Minimum Ignition Temperatures - Mone, normal full protective gear with self-contained breathing apparatus as in any firefighting Procedures None, normal full protective gear with self-contained breathing apparatus as in any firefighting	Inhalation	In the event br	In the event breathing becomes difficult move to fresh air. If normal breathing does not return or					
with a physician.           Eye Contact         Flush eyes with clean water continuously for at least 15 minutes. Lift eyelids while flushing to allow water in and dust particles out. (contact lenses must be removed) Obtain medical attention if condition persists.           Skin Contact         Wash skin thoroughly with soap and water until product is removed.           SECTION 5. Physical / Chemical Properties         N/A           Boiling Range         N/A           Melting Point         N/A           Vapor Density         N/A           Vapor Density         N/A           Bulk Density         35 to 45 lbs/ft3           Percent Moisture         2 to 5%           Odor         Earthy, organic           Slight         Non reactive. Small amounts of water may cause this product to heat by encouraging biological activity. Keep dry.           Appearance         Blend of ingredients listed above.           % Volatile         Negligible.           SECTION 6. Fire and Explosion Hazard Data         N/D           Fire         Combustible solid may generate carbon, sulfur and nitrogen oxides during combustion.           Explosion         Moz pasarsing the Tyler Screen 40 mesh possesses the following characteristics: (dust used in this test was generated during handling)           Explosion         Sub apasing the Tyler Screen 40 mesh possesses the following characteristics: (dust used in this test was generated duru		symptoms of il						
Eye Contact         Flush eyes with clean water continuously for at least 15 minutes. Lift eyelids while flushing to allow water in and dust particles out. (contact lenses must be removed) Obtain medical attention if condition persists.           Skin Contact         Wash skin thoroughly with soap and water until product is removed.           SecTION 5. Physical / Chemical Properties         WA           Boiling Range         N/A           Metting Point         N/A           Vapor Pressure         N/A           Vapor Pressure         N/A           Vapor Pressure         N/A           Builk Density         35 to 45 lbs/ft3           Percent Moisture         2 to 5%.           Odor         Earthy, organic           Solubility         Slight           Reactivity in Water         Non reactive. Small amounts of water may cause this product to heat by encouraging biological activity. Keep dry.           Appearance         Blend of ingredients listed above.           % Volatile         NVA           Stat Point         N/A           Autoigniton Temperature         N/D           Flammable Limits in Air, % by Volume         N/D           Explosion         Dust passing the Tyler Screen 40 mesh possesses the following conduction.           Explosion         Dust passing the Tyler Screen 40 foresh possesses the following concentration - 0.1	Ingestion	This is not an						
water in and dust particles out. (contact lenses must be removed) Obtain medical attention if condition persists.           Skin Contact         Wash skin thoroughly with soap and water until product is removed.           SECTION S. Physical / Chemical Properties         N/A           Boiling Range         N/A           Melting Point         N/A           Evaporation Rate         N/A           Vapor Density         N/A           Bulk Density         35 to 45 lbs/ft3           Percent Molsture         2 to 5%           Odor         Earthy, organic           Solubility         Non reactive. Small amounts of water may cause this product to heat by encouraging biological activity. Keep dry.           Appearance         Blend of Ingredients listed above.           V/A         Vadual Instruct No           Autoignition Temperature         N/D           Fire         Combustible solid may generate carbon, sulfur and nitrogen oxides during combustion.           Explosion         Dust passing the Tyler Screen 40 mesh possesses the following characteristics: (dust used in this test was generated during handling)           Explosion         Subsidie Scorery - 0.91         Minimum Explosive Concentration - 0.105 oz./ft3           Minimum Explosion Severity - 0.91         Minimum Explosive Concentration - 0.105 oz./ft3           Moteat Inter Eighting Procedures         Noe, no								
condition persists.           Skin Contact         Wash skin thoroughly with soap and water until product is removed.           SECTION 5. Physical / Chemical Properties           Boiling Range         N/A           Metting Point         N/A           Evaporation Rate         N/A           Vapor Pressure         N/A           Sto 45 Ibs/ft3         Enthy, organic           Solubility         Slight           Reactivity in Water         Non reactive. Small amounts of water may cause this product to heat by encouraging biological activity. Keep dry.           Appearance         Blend of ingredients listed above.           % Volatile         Negligible.           SECTION 6. Fire and Explosion Hazard Data         State about.           Flash Point         N/D           Autoignition Temperature         N/D           Flash Point         N/D           Flash Soint Aix, % by Volume         N/D           Flash Soint Aix was generated duri	Eye Contact							
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SECTION 5. Physical / Chemical Properties           Boiling Range         N/A           Melting Point         N/A           Exporation Rate         N/A           Vapor Tressure         N/A           Vapor Density         N/A           Bulk Density         35 to 45 lbs/ft3           Percent Moisture         2 to 5%           Odor         Earthy, organic           Solubility         Slight           Reactivity in Water         Non reactive. Small amounts of water may cause this product to heat by encouraging biological activity. Keep dry.           Appearance         Blend of ingredients listed above.           % Volatile         Negligible.           SECTION 6. Fire and Explosion Hazard Data         Flash Point           Flash Point         N/D           Autoignition Temperature         N/D           Fire         Combustible solid may generate carbon, sulfur and nitrogen oxides during combustion.           Explosion         Dust passing the Tyler Screen 40 mesh possesses the following characteristics: (dust used in this test was generated during handing)           Explosion Severity - 0.91         Minimum Explosive Concentration - 0.105 oz./ft3           Minimum Ingrition Temperatures - dust cloud - 365 degrees C         cust layer - 170 degrees C           Explosion Reverity - 0.91         Minimum Expl					wod			
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Explosion Severity - 0.91       Minimum Explosive Concentration - 0.105 oz./ft3         Minimum Ignition Temperatures -       dust cloud - 365 degrees C         dust layer - 170 degrees C       dust layer - 170 degrees C         Extinguishing Media       Water, dry chemical, foam         Special Fire Fighting Procedures       None, normal full protective gear with self-contained breathing apparatus as in any firefighting	Explosion	Dust passing t						
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				anor with a clf	contained breathing			
	Special File Fighting Procedures	situation.	iuii protective	e gear with self-	contained breatning a	apparatus as in any firefighting		

## MATERIAL SAFETY DATA SHEET

SECTION 7. Stability & Reactivity Data			
Stability	Stable under ordinary conditions and use.		
Incompatibilities	Do not mix with oxidizers such as nitrate fertilizers, as this may initiate and/or accelerate combustion.		
Conditions to Avoid	Heat, sparks, open flames, oxidizing agents		
Hazardous Decomposition Products	Oxides of carbon, sulfur, and nitrogen may be formed as a result of combustion.		
Hazardous Polymerzation	Will not occur		
SECTION 8. Special Precautions and Spill Procedures			
Release or spill	Clean up and use per instructions or follow local, state and federal regulations for disposal of non-hazardous heat-dried sewage sludge.		
Precautions to be taken in handling and storage	Keep biosolid pellets dry during storage, as moisture content that exceeds 10% (by weight) will cause spontaneous biological heating potentially leading to combustion. Equipment used to process biosolids pellets should be electrically bonded to ground. Use electrically conductive pneumatic transport lines to prevent static electricity discharge. Enclosed process equipment should contain relief vents, explosion suppression systems, and or an oxygen deficient atmosphere Prevent an accumulation of dust or dust leaks in process equipment. Keep all ignition sources away from this product.		
SECTION 9. Exposure Controls / Personal Protection			
Engineering Controls	Dust collection equipment must be used in order to maintain dust levels below exposure limits		
Ventilation Procedure	Remove dust with fans or ventilation suction lines		
Work Practice Controls	Housekeeping procedures must be adequate to minimize dust accumulation on equipment and indoor surfaces. Dust collection containers must be empited carefully to minimize air-borne particles and exposure. Good personal hygiene practices must also be followed, including washing thoroughly and frequently.		
Respiratory Protection	A NIOSH approved respirator equipped with P 100 particulate filters should be used whenever the potential exists for exposure to high levels of dust when performing a particular procedure (i.e. cleaning dust collection bag houses) Storage bins containing this material may become oxygen deficient due to biological respiration. Use confined space entry procedures when entering enclosed bins or silos.		
Other Protective Equipment	Safety Glasses, goggles or a full-face respirator to protect eyes, various types of gloves, and disposal coveralls or body suits may be used to reduce contact.		

## Notice to Reader :

Notice to Reader: All information contained in this Material Safety Data Sheet is furnished free of charge and is intended for your evaluation. In our opinion, the information is, as of this date of the Material Safety Data Sheet, reliable, however, it is your responsibility to determine the suitability of the information for your use. You are advised not to construe the information as absolutely complete since additional information may be necessary or desirable when particular, exceptional or variable conditions or circumstances exist or because of applicable laws or government regulations. Therefore, you should use this information only as a supplement to other information gathered by you, and you must make independent determinations of the suitability and completeness of the information form all sources to assure both proper use of the material described herein and the safety and health of employees. Accordingly, no guartantee is expressed or implied as to the results to be obtained based upon your use of this information.