Greene County Fertilizer Company: Safety Data Sheet

Section 1 Identification of the Substance or mixture and of the supplier

1a Product Identifier: GREENEPOP™ 16-21-2 STARTER FERTILIZER

1b Other means of Identification: NONE

1c Recommended Use: HORTICULTURAL PLANT FOOD / SOIL AMENDMENT

1d Manufacturer / Supplier Details:

GREENE COUNTY FERTILIZER COMPANY, INC. • P.O. BOX 1346 • GREENSBORO, GA 30642 1e Emergency Phone: **1-855-606-3378**

Section 2 Hazards Identification

2a GHS Classification of the substance: This product is NOT Classified as hazardous according to Regulation (EC)
1272/2008 as amended. See Section 11 for more detailed information on health effects and symptoms.
2b GENERAL: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand. No additional information available

Section 3 Composition / Information on Ingredients

3.1 Component Substances Product/ingredient name:

- Polyphosphoric acids, ammonium salts EC: 269-789-9 CAS: 68333-79-9 Not classified.
- Ammonium dihydrogen orthophosphate REACH #: 01-2119488166-29-XXXX EC: 231-764-5 CAS: 7722-76-1
- Diammonium hydrogenorthophosphate REACH Reg.#: 01-2119490974-22-XXXX
- Humic Acid
- Potassium Hydroxide
- Water

NO OTHER HAZARDOUS MATERIAL PRESENT IN MIXTURE.

Composition is: Proprietary. There are no additional ingredients present which, within the current knowledge of the supplier, are classified and contribute to the classification of the substance and hence require reporting in this section.

Section 4 First Aid Measures

4a-c: EYE CONTACT: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 15 minutes. Get medical attention if irritation occurs. INHALATION: No special measures are typically indicated. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. SKIN CONTACT: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention if irritation develops. INGESTION: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. PROTECTION OF FIRST AID PROVIDERS: No action shall be taken involving any personal risk or without suitable training. Mouth-to-mouth resuscitation of oral exposure patients is not recommended. First Aid Providers with contaminated clothing should be properly decontaminated. OVER EXPOSURE SIGNS/SYMPTOMS: EYE CONTACT: Adverse symptoms may include watering. INHALATION: No specific data. SKIN CONTACT: Inorganic salt solution. Prolonged or repeated exposure may dry the skin, causing irritation. INGESTION: No specific data. NOTE TO PHYSICIAN: Treat symptomatically. Contact poison treatment specialist immediately if large guantities have been ingested or inhaled.

Section 5 Fire Fighting Measures

PRODUCT IS NOT FLAMMABLE

Section 6 Accidental Release Measures

6a-c: PREVENT PRODUCT SPILLAGE FROM ENTERING STREAMS OR WATER SUPPLIES. COLLECT LIQUID OR ABSORB ONTO ABSORBANT MATERIAL AND PACKAGE FOR DISPOSAL FOLLOWING STATE AND FEDERAL REGULATIONS. COLLECT LIQUID OR ABSORB ONTO ABSORBANT MATERIAL AND PACKAGE FOR DISPOSAL FOLLOWING STATE AND FEDERAL REGULATIONS.

Section 7 Handling and Storage

7a-b: TRANSFER USING CHEMICAL RESISTANT PUMPS, VALVES, AND HOSES. STORE IN PLASTIC CONTAINERS. STORE IN PLASTIC CONTAINERS IN A COOL WELL-VENTILATED AREA. DO NOT STORE BELOW 40 F OR ABOVE 110 F. DO NOT STACK PALLETS MORE THAN TWO (2) HIGH.



Section 8 Exposure Controls / Personal Protection

8a-c: EYES - CHEMICAL DUST SPLASH/DUST. GOGGLES OR FULL FACE SHIELD TO PREVENT EYE CONTACT. AS A GENERAL RULE, DO NOT WEAR CONTACT LENSES WHEN HANDLING. SKIN - WEAR IMPERVIOUS GLOVES AND APPROPRIATE CLOTHING AND FOOTWEAR. RESPIRATORY - NOT NORMALLY NEEDED. IF USE GENERATES MIST, USE NIOSHDUST/MIST REPIRATOR (SUCH AS 3M #8710). VENTILATION - RECOMMENDED, BUT NO TLV ESTABLISHED.

Section 9 Physical and Chemical Properties

9a Physical State: DARK LIQUID 9b Odor: EARTHY ODOR 9c Odor Threshold: N/A 9d Ph:6.6 9e Melting Point: N/A 9f Boiling Point: N/A 9g Flash Point: N/A 9h Evaporation Rate: N/A 9i Flammability: N/A 9j Explosive Limits: N/A 9k Vapor Pressure: N/A 9l Vapor Density: N/A

9m Relative Density: 1.35 SPECIFIC GRAVITY 9N Solubility: 100% IN WATER 9o Partition Coefficient: N/A 9p Auto Ignition Temperature: N/A 9q Decomposition Temperature: N/A 9r Viscosity: N/A

Section 10 Stability and Reactivity

10a Reactivity: NONE10c Possibility of Hazardous Reactions: N/A10e Incompatible Materials: CALCIUM10b Chemical Stability: STABLE10d Conditions to Avoid: NONE10f Hazardous Decomposition Products: N/A

Section 11 Toxicological Information

11a-b Likely Routes of Exposure / Symptoms of Exposure: EYES-MILD IRRITANT. MAY CAUSE REDNESS/BURNING. SKIN-MILD IRRITANT, ESPECIALLY FROM PROLONGED EXPOSURE MAY OCCUR.

INGESTION-MAY CAUSE CRAMPS OR NAUSEA. INHALATION-MILD IRRITATION MAY OCCUR.

11c: Chronic Effects of Exposure: NOT KNOWN

11d Numerical Measures of Toxicity: Not Known

SUMMARY: Based on available data, the classification criteria are not met.

Section 12 Ecological Information

12a Ecotoxicity: FISH & INVERTEBRATES NOT KNOWN. ALGAL GROWTH INHIBITION NOT KNOWN. NO TOXICITY TO PLANTS. NO TOXICITY TO BIRDS. 12b Persistence and Degradability: NOT KNOWN

12c Bioaccumulative Potential: NOT KNOWN

12d Numerical Measures of Toxicity: NOT KNOWN

Section 13 Disposal Considerations

DO NOT CONTAMINATE LAKES, STREAMS, PONDS, ESTUARIES, OCEANS, OR ANY OTHER BODIES OF WATER BY DISCHARGE OF EFFLUENTS OR WASHWATERS. DISPOSE OF WASTE EFFLUENTS ACCORDING TO STATE AND LOCAL REGULATIONS.

Section 14 Transport Information

14a UN Number: N/A14b UN Proper Shipping Name: N/A14c Transport Hazard Class: N/A NON DOT REGULATED FERTILIZER COMPOUNDS (MANUFACTURED) LIQUIDNMFC ITEM 68140 SUB 6 LTL CLASS 70.14d Packing Group: N/A14f Transport in Bulk: PRODUCT IS TRANSPORTED IN IBC CONTAINERS14g Special Precautions: NONE

Section 15 Regulatory Information NONE

Section 16 Other Information Including Information on Preparation and Revision of the SDS • THIS SDS REVISED: 01/02/24

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