

Watershed Resource Center (WRC) – EcoGro Plus
(0.5 – 0.3 – 0.5)

GUARANTEED ANALYSIS*

Total Nitrogen (N)	0.5%
Available Phosphate (P₂O₅)	0.3%
Soluble Potash (K₂O)	0.5%
Plant Available Nitrogen (PAN)	4.4 lbs. nitrogen (N)/dry ton (dt)
Total Solids (TS)	55.0%
Sulfur (S)	15.0%

*Nutrients derived from municipal Class A biosolids (sewage sludge)

APPLICATION RATES FOR BULK USE

<u>Nitrogen Requirement</u>	<u>Amount Needed</u>	<u>K₂O Applied @ N Rate</u>
25 lbs./acre	10 wet tons (wt)/acre	66 lbs./acre
50 lbs./acre	20 wet tons (wt)/acre	132 lbs./acre
75 lbs./acre	30 wet tons (wt)/acre	198 lbs./acre
100 lbs./acre	40 wet tons (wt)/acre	264 lbs./acre

Use above table or formula below to calculate application rates:

$$\frac{\text{lbs./acre of nitrogen needed by crop}}{\text{(PAN = 4.4)}} \div (\%TS = 0.55) = \text{wt/acre needed}$$

Storage and Handling Practices

AS WITH ALL FERTILIZER PRODUCTS, KEEP OUT OF REACH OF CHILDREN AND PETS. AVOID INGESTION AND INHALATION. DO NOT STOCKPILE OR LAND APPLY IN A MANNER THAT IS LIKELY TO CAUSE DISCHARGE OF NUTRIENTS TO THE WATERS OF THE STATE. DO NOT STOCKPILE WITHIN 10 FT OF A DITCH OR 100 FT OF A STREAM, WETLAND, DRAINAGE SYSTEM OR SURFACE WATER CONVEYANCE. MUST BE LAND APPLIED IN ACCORDANCE WITH AN APPROVED NUTRIENT MANAGEMENT PLAN.

Utilization of this product under the authorization to market the product does not relieve the person from civil or criminal liabilities or penalties for noncompliance with the Environment Article, Title 9, Annotated Code of Maryland, or any local, State, federal, or other state laws or regulations.

SOURCE: WATERSHED RESOURCE CENTER, INC.
 33 Stahl Point Road
 Curtis Bay, MD 21226