

LIFECYCLE AA COMPOST TECHNOLOGY SHEET

LIFECYCLE AA COMPOST, THE HIGHEST STANDARD SOIL AMENDMENT THAT SUPPORTS SOIL HEALTH BY PROVIDING NUTRIENTS AND PROTECTION.

- ·Improves and supports healthy soil structure through positive microbial activity, increased organic matter content, aggregation and optimized moisture retention.
- ·Helps neutralize acid and alkaline soils, bringing pH levels to an optimal range for plant nutrient availability.
- •Contains macro and micronutrients which are released slowly to support plant development and health.
- •Protects soils against runoff and erosion as a sustainable alternative to chemical fertilizers.

CONTENTS:

Municipal green bin scraps and leaf and yard trimmings

FEEDSTOCK:

Residential source separated organics

PROCESSING SYSTEM: In-vessel aerated static pile

QUALITY LEVEL:

AA Compost (unrestricted), CQA Certified

Lifecycle AA compost.



Average Organic Matter	45%
Average Moisture Content	44%
Average pH	6.27

APPLICATION TIMING AND RATE:

Optimum timing is late fall or before planting in the spring.

APPLICATION TIPS:

Use by the following season.

Mixing prior to application is recommended, if possible, to bring up damp bottom layer into the top drier layer.

Mix 1 part compost with 10 parts soil (dependent on soil test results and plant type). Product may produce dust and odour, check climatic conditions before application.

STORAGE:

Keep covered by a tarp or plastic sheeting to retain moisture and protect compost from the elements.