



Kleenstart™ 6-0-0

Kleenstart (6-0-0) is a soil remediation product containing enzymes that aid in the breakdown of toxic compounds, organic acids that sequester heavy metals, and other soil toxins resulting from the accumulation of pesticide residues, salts, or other chemicals that restrict plant growth. Kleenstart also contains compost-derived organic acids and biostimulants derived from a biological composting and extraction process. These acids and biostimulants improve turf vigor and overall soil health. Kleenstart is normally used in a single application at the beginning of the season, at the start of a BioPro fertility program, or when suspected toxic conditions arise.

Benefits of Use

- Aids in the degradation or inactivation of toxic compounds
- Increases microbial activity and humus production
- Aids in decomposition of thatch and black layers
- Increases water and nutrient holding capacity in soils over time
- Stimulates root growth
- Increases tolerance to multiple stresses
- Increases nutrient recycling
- Improves overall soil structure
- Increases water infiltration
- Reduces damage due to nematodes

Problem Conditions Improved

- Build-up of toxic pesticide residues
- Chemical contamination
- High salinity conditions
- Low CEC & water holding capacity
- Anaerobic soil conditions
- Poor water infiltration
- Black layer formation
- Nematode infestation
- Oil spills or accumulation

Guaranteed Analysis

Total Nitrogen (N)6.00%
 2.10% Ammoniacal Nitrogen
 1.65% Nitrate Nitrogen
 2.25% Urea Nitrogen

Derived From

Urea Ammonium Nitrate, Ammonium Sulfate.
 This product also contains a mixture of organic acids derived from composting, enzymes, and biostimulants. It should be used as a supplement to a regular fertility program. It will not by itself provide all nutrients required by plants.

Physical Characteristics

9.6 lb./gal. (0.57 lb. N/gal.); pH 4.5

Application Instructions

Kleenstart (6-0-0) is normally used as a single treatment at the beginning of a growing season, or at any time when soil conditions dictate. Multiple treatments can be made at monthly intervals during the season if necessary.

Apply 3-6 oz. of product in 2.5 gal. of water per 1000 sq. ft. of turf per month, or 1-2 gal. in 50 gal. of water per acre per month.

Shake well before using.

Container Sizes & Model Numbers

2.5 gal.	Model	57612
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Handling & Storage

Store between 40-95° F. Avoid direct heat or fire. Decomposition may occur at high temperatures (above 225° F). Avoid Freezing!
 Keep out of reach of children. Harmful if swallowed. Avoid inhalation, eye contact, or ingestion. Avoid prolonged or repeated contact with skin which may cause irritation. Wash thoroughly after handling. Corrosive.