

Roebic Agriculture

ROETECH 106 PS



Roetech 106 PS is a highly concentrated mixture of spores and vegetative bacteria. Six patented Bacillus bacteria combined with Pseudomonas species provide a multiple enzyme producing culture with enhanced capacity to degrade surfactants, hydrocarbons and other chemicals in addition to standard sewage components.

This blend is offered as a bulk powder and in 8-ounce water-soluble packs.

Applications include municipal wastewater, food processing, **livestock manure ponds**, aerated septic tanks, or aerated treatment units (ATU's).

PRODUCT SPECIFICATIONS

106 PS Powder

Bacteria Count	CFU/gram
1 billion.....	10 ⁹

Enzymes Produced

Protease	Urease
Lipase	Cellulase
Amylase	Nitrate Reductase

pH range..... 6 - 10
 temperature range..... 5°C - 55°C
 oxygen requirements..... aerobic
 facultative anaerobe

Features:

- highly concentrated
- 8 bacteria strains
- excellent enzyme production

The extra activity in 106PS is ideal for hog slurry operations.

Controls ammonia and hydrogen sulfide gases.

Benefits:

- economical
- versatile
- liquefies solids and reduces odors



PATENT Nos. 6,083,737; 6,140,106; 6,162,635;
 6,171,847; 6,171,848; 6,174,718

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