



Available in a 25 lb. bag or 25 lb. pail

Activator PLUS®

TREAT MANURE STORAGE SYSTEMS *Naturally*

SAFE, ALL-NATURAL PRODUCTS

ATTRIBUTES

- Agricultural manure inoculant
- Contains microbial organisms
- Liquefies suspended solids and sludge and creates a condition not suitable for insect larva growth
- Easy to use, dry-powder formula

WHEN TO USE

- Shallow pit systems to reduce sludge buildup
- Deep pit systems to liquefy crusting
- To help prevent crusting and foaming
- To help reduce odor
- Along with AgraSphere®

DIRECTIONS

CALCULATE VOLUME

LENGTH

X

WIDTH

X

DEPTH

X

7.5

TOTAL GALLONS

SELECT DOSAGE AND TREAT

Crusted Waste System

Add 1 lb. of Activator PLUS® per 100 sq. ft. of crusting/foaming surface area

Example: 200 sq. ft. of surface area requires 2 lbs. of Activator PLUS

Day 1

- Puncture holes in crust layer before adding Activator PLUS
- Mix 1 lb. with 2 gallons of water, apply evenly
- Repeat every 14 days until top crust is liquefied
- After normalization, treat with AgraSphere® or Activator PLUS

Pull Plug/Flush System

Add 0.25 lbs. of Activator PLUS per crate or every 50 sq. ft. of area

Example: 200 sq. ft. of surface area requires 1 lb. of Activator PLUS

Day 21-28 - After flushing repeat Day 1 dosage plan

- Repeat every 21-28 days until pits flush clean
- Treat directly after flushing when waste residue is moist

- Add 1 inch of water to the flush pit prior to treating
- Add Activator PLUS to the pit, mix 1 lb. with 1 gallon of water and apply evenly
- Wash excess solution into the pit
- Allow disinfectants to dry prior to treatment
- Maintain external storage by adding AgraSphere
- Repeat twice yearly or as needed to maintain performance

Deep Pit Containment

Add 100 lbs. of Activator PLUS per 1,000 head swine grower/finisher, 400,000 gallon storage capacity, or 1 lb. per 150 sq. ft. of surface area

Example: 2,000 head swine grower/finisher requires 200 lbs. of Activator PLUS

Day 1 - Add 100 lbs.

- Add 1 lb. to 2 gallons of water
- Apply evenly to the waste holding surface area
- Repeat in 10-14 days with 50 lbs. if top layer is not liquefied
- Treat yearly at pump out time by adding 50 lbs. directly into containment facility on final agitation