# PIT MAGIC



# Pit Magic Manure Treatment for Swine Deep Pits and Lagoons

#### Overview

Pit Magic is an innovative manure treatment designed specifically for swine deep pits and lagoons. This product offers numerous benefits, enhancing the overall management of manure and contributing to a healthier environment.

#### **Benefits**

**Reduction of BOD and COD:** Pit Magic effectively lowers Biological Oxygen Demand (BOD) and Chemical Oxygen Demand (COD), improving water quality in manure management systems.

**Solid Breakdown:** The treatment aids in breaking down solids, promoting a more efficient decomposition process and reducing the volume of waste.

**Ammonia Reduction:** By reducing ammonia levels, Pit Magic helps mitigate odors and contributes to a healthier atmosphere for livestock and farm workers.

Fly Population Control: The product assists in reducing fly populations, improving hygiene and comfort in swine operations.

**Nutrient Availability:** Pit Magic increases the availability of nitrogen and potassium levels in the manure, enhancing its value as a fertilizer.

### **Application Rates**

For Deep Pits: Apply six (6) 1-pound water-soluble bags every three (3) months. For Lagoons: Apply one (1) 1-pound bag per 30,000 gallons of lagoon capacity.

## Conclusion

The use of Pit Magic as a manure treatment offers significant advantages for swine producers, contributing to better waste management practices and enhancing environmental sustainability. Regular application according to the specified rates ensures optimal results in reducing harmful components and improving nutrient profiles in manure.

