

PROJECT GLOBAL ENTERPRISE BIOLOGICAL ADDITIVES



PGE BIOPROTECTOR

Ammonia Blocker

PGE BIOPROTECTOR is a mixture of plant extracts. PGE BIOPROTECTOR converts ammonia to an odourless organic complex.

Technical Data:

Appearance	clear transparent liquid
Main components	plant extracts
Dilutability in water	limitless
Active substance	50 %
Storability	1 year. Keep containers closed. Store in a dry place. Do not expose to direct sunlight.

Application:

PGE BIOPROTECTOR is thinned down with water approximately 1 : 4 before application. The solution is sprayed on the surface of ammonia containing material or on the surface of livestock building.

PGE BIOPROTECTOR reacts spontaneously and converts ammonia to an odourless compound. This blocking is stable and irreversible, at the same time the nitrogen remains available for the plants.

The application is done before the poultry is let into the henhouse. An even application is important.

1 kg of PGE BIOPROTECTOR is able to block approximately 1 litre of a 20 % ammonia solution.