

Optimising seed treatment additive.

Inteco $^{\text{\tiny{M}}}$ is an additive to improve the adhesion of seed treatments to seeds and to reduce dust. It is an oily, water-miscible solution that is applied during the process of seed treatment.

The physicochemical properties of Inteco optimise the attachment of the active ingredient to the seed. Treated seed shows improved handling due to a smoother surface and reduced dust caused by abrasion during seed transport and transfer.

At a glance

Product Type	Seed treatment additive
Formulation Type	Emulsifiable concentrate (EC)
Composition	80% soybean oil refining raffinate 20% surfactants, emulsion agents
Pack Size(s)	5 L
Application Rate	30 mL/100 kg seed in combination with the chosen cereal seed treatment

Compatibility

Inteco is designed for use with water based seed treatment formulations.

At the recommended application rate (30 mL/100 kg seed) Inteco has no influence on the germination or vigour of the seed. The insecticidal and/or fungicidal effectiveness of the mixing partner is also not influenced.

For advice on compatibility with seed treatment products please contact your local Bayer CropScience representative.



Key benefits

- Improved seed handling
- · Smoother seed surface reduces abrasion of seed
- Less dust during seed transport and transfer

Application

Inteco should be applied in combination with a chosen cereal seed treatment. When tank mixing insecticidal and/ or fungicidal seed treatment into a slurry with water, ensure Inteco is added last while maintaining constant stirring. By thorough stirring, a homogenous mixture is ensured.

To optimise the seed treatment process, it may be useful to optimise the application rate with water. In practice,

300 - 600 mL of seed treatment mixture (product plus water) per 100 kg of seed will achieve good coverage of the grain.

Depending on the cereal seed and type of application equipment, the amount of water (or total slurry volume) can be adjusted accordingly.

For more information on Inteco™, contact your local Bayer Crop Science representative.



