

SEED COATINGS



TIS-363 RED



TIS-363 BLUE



TIS-363 GREEN

Seed coatings are an integral part of the modern agro market. Nice appearance of seeds and their fluency improvement of its processing efficiency are of more concern for producers, as competition in the seed market is constantly growing.

The primary way of enhancing seed performance is through the addition of chemicals to protect the seed from pathogens.

Seeds coated with these polymers will not imbibe water – that is, absorb water and swell - if the temperature is below the set point of the polymer, potentially protecting the seed from chilling injury or germinating in an unfavorable environment.

Features:

- 1, Helps with flowability and accurate seed placement;
- 2, Consistent seed appearance and improved visibility in the soil;
- 3, Seed environment conducive to improved germination and seedling survival, rise in production;
- 4, Increase the weight of seeds, leading to improved accuracy with fly-over seed cropping through reduced wind-drift;
- 5, Safety for people and the environment, dust control.

Dosage:

Seed	Seed quantity	Seed coating dosage
Wheat	1 Ton	3-6 kgs
Corn	1 Ton	3-5 kgs
Soybean	1 Ton	2-5 kgs
Sunflower	1 Ton	4-8 kgs
Rice	1 Ton	3-6 kgs
Peanut	1 Ton	3-5 kgs
Vegetable seeds	1 Ton	5-10 kgs

Form: water-soluble suspension

Color: Red, Blue, Green, Yellow, Purple...

Composition: polymer colorant with colored pigment and mineral fillers

Seed treatment: applying it to the seeds in a mixture of bacteria with antibiotics, growth stimulants, microfertilizers

Compatibility: It is compatible with original chemical treatments

Cost rate: from 2 to 8 kg per 1 ton of seeds

Packing: barrel 25L, 200L, 1000L

Shelf life: 24 months at storage temperature from 0 up to + 30 ° C