



Changsha XianShanYuan Agriculture & Technology Co., Ltd.

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Tea Seed Meal / Powder / Pellet



A residue of tea seeds (also named camellia seeds) after camellia oil extraction. Tea seed powder is a natural pesticide, which is widely used for cleaning the pond and killing the snails, earthworm, clam, tadpole and other pests. It can accelerate the growth of algal according to decompose organic fertilizer. And it can be used as nature organic fertilizer because of high content of protein.

Applications:

1.) Killing snails with high effect and no toxic residue

Tea seed powder can be used in paddy field, vegetable field, flower field and golf court to kill apple snail, golden apple, Amazonian snail, earthworm and so one. And it won't bring harm to the rice, vegetable, flower and grass.

2.) Cleaning pond with no pollution

Tea seed powder can kill the unusable fish, loach, tadpole, frog-spawn and other aquicolous insects. It also can accelerate the growth of aquatic-gross and fasten the exuviations of shrimp and crab, but never threaten them.

3.) Natural organic fertilizer

Tea seed powder can adjust the soil trace elements and promote the growth of plant roots. It can get rid of the pests, diseases, virus, and even enhance the resistibility to the pests and diseases.

4.) Green washing product

Tea seed powder is rich in saponin content. It can discompose the pesticide residuals and greasy dirt, it can be used as shampoo and daily cleaning.

5.) Feed additives

Tea seed powder is rich in different kinds of nutrient substances, including protein, sugar, fiber and so on. So it can be used as feed raw material after detoxication. Tea seed meal is a kind of non-pollution and green organic additive, it can increase the production in fishery.

6.) Surfactant for industrial polishing and Electroplate clean

For industrial application, especially used in metal processing agent and industrial agent, it is a herbal surfacant with high performance. It used in clean and de-oiling of hardware parts before electroplate, and polishing in mechanical industry. It can make the hardware parts more bright and smooth.

Suggested Usage:

CROP	DEPTH OF WATER	DOSAGE(per 1000m2)
Rice	2-5 cm	5-10 kgs
Water Chest Nut	1-3 cm	10-30 kgs
Lotus	1-2 cm	10-30 kgs
Water Arum	5-10 cm	10-20 kgs
Vegetable	/	20-30 kgs



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For Aquaculture:

While Salinity > 20%, apply 0.01kg – 0.015kg/m³ water

While Salinity < 20%, apply 0.015kg - 0.03kg/m³ water

Specifications:

Item	Standard
Saponin	≥15%
Total Nitrogen (N)	≥3%
Total Phosphoric Anhydride (P ₂ O ₅)	≥1%
Total Potassium Chloride (K ₂ O)	≥1.1%
Total Organic Matter	≥86%
Moisture	≤7%
Packing: 25 or 50kg/PE inner or kraft paper bag or upon request	

