

TECHNICAL DATA SHEET



SAPONINE®

DESCRIPTION

Saponin is a nutritional blend of dried microalgae that can complement the microalgae used to feed shrimp and fish larvae. It is a natural product that acts as a fish and molluscicide.

It is also highly biodegradable, completely eliminating them after 3 days of application in the water. It is not toxic to crustaceans.

It is a product that has no pesticides and kills fish, mollusks, snails or bivalves.

COMPONENTS

Components	Percentage
Saponine	70-78%
Raw Fat	8-10%
Crude Protein	4-6%
Polysaccharides	6-8%
Cellulose	5-6%
Ash	2-3%

RECOMMENDED USE

Shrimp farming

Uses from 15 to 30 Kg per Hectare

Agricultural Use

It will depend on the plague to eradicate.

In rice 5 to 10 Kg per hectare with a water bed of 30 cm.

ANALYSIS CERTIFICATE

Items	Specifications	Results
Appearance	Yellow Powder	Yellow Powder
Mesh	Passes 80 meshes	Passes 80 meshes
Not soluble in water	<0.5%	<0.5%
Ash and volatility	<5%	<5%
Humidity	<5%	<5%
PH value	5.0-6.5	5.0-6.5
Saponine	>70%	>70%
N	---	---
P	---	---
K	---	---
Surface Tension	47-51mN/m	47-51mN/m
Frothy height	160-190mm	160-190mm
Packing	Packed in 10kg/bags	
Storage	Storage in a cool, dry place away from moisture	
Duration	2 years	

IMPORTED AND MARKETED

By South Florida Farming - FloridaFram S.A.
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 Almax 3 Etapa1 - Lote 3 Bodega 18-19.
 Guayas - Ecuador

