

# Shrimp Maturation

Maturation Conditioning Diet



**Shrimp Maturation Conditioner** is formulated as an integral part of the dietary needs of broodstock. The diet utilizes high quality ingredients such as marine proteins and oils to help broodstock satisfy their nutritional requirements. Shrimp Maturation Conditioner helps eliminate the normal lag time between ablation and initial ovary maturation in female penaeid shrimp. When the diet is fed to broodstock from approximately 20 grams to harvest, the normal lag time associated with ovarian maturation is virtually eliminated.

## Features & Benefits

- Quicker growth of broodstock.
- Promotes rapid ovary development in maturation systems.
- Larger spawns and increased mating in maturation tanks.
- Rapid growth allows increased generations in genetic breeding program.
- Can be used with automatic feeders to optimize growth and production of broodstock.
- Contains **Vpak** (Vitality Pak) to enhance disease resistance.

## Product Application & Storage

- Feed directly to broodstock rearing ponds or raceways similar to normal growout feed.
- Feed ration of 3% biomass per day (dry weight basis) starting at 20 grams to harvest.
- Best if used within one (24) twenty-four months from date of manufacture.
- Store in a cool (22° C/72° F), dry, well-ventilated area away from sunlight.
- Refrigeration or frozen storage will extend shelf life.
- Rotate stock to use oldest product first ("first in, first out" principle)



## Packaging

Nitrogen flushed bags: 9.07 kg (20 lb) 2 per case.

## Guaranteed Analysis

Crude Protein	Minimum	40.0%
Crude Fat	Minimum	9.0%
Crude Fiber	Maximum	3.0%
Moisture	Maximum	10.0%
Ash	Maximum	13.0%
Phosphorus	Minimum	1.1%

## Particle Size

3/32" (2.4mm) pellet

## Ingredients

A nutritionally balanced highly digestible formulation of animal protein products of marine origin, plant protein (including algae), yeast, fish and vegetable oils, vegetable starches, vitamin and mineral premixes, anti-oxidants, pigments, and biodegradable binders.

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