

nutrition through innovation

Findsh Manne Meeting your nutritional needs for successful aquaeulture!

The Zeigler **Finfish Marine** program is culmination of a decade of research. Where once there were generalized marine feeds, today there are several species-specific offerings.

Our **Sea Bass** & **Sea Bream** diets are formulated to provide superior performance in cage culture or recirculating systems. Today's greater knowledge of nutrient requirements and system advancements allow for better animal performance while accounting for system specific needs such as water quality and sink rate.

Barramundi culture is one of the fastest growing marine aquaculture sectors. Barramundi are grown around the globe in systems ranging from traditional cages to high-tech recirculating systems. Zeigler **Barramundi** feeds are designed for these specific conditions.

Yellowtail are often cultured for the sushi / sashimi market. This requires impeccable flesh quality. Zeigler **Yellowtail** diets are formulated to result in high animal performance and muscle quality characteristics.

Pompano and Snapper represent two high-value candidate aquaculture species with tremendous growth potential. Today, Zeigler is proud to say that as the result of several collaborative research projects we can offer species-specific feeds for each.

Inclusion in starter feeds reported to improve survivals and yields in grow-out.

All-natural alternative to antibiotics; Safe, biodegradable and residue-free.





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Proactive mechanism for fighting viruses and pathogens.



Finfish Marine

Pro-Start w/Vpak Hi-Performance Marine Grower Sea Bass/Bream Barramundi Yellowtai

> Disclaimer: Photos of feed may vary from screen appearance, printing and lot production. This is a visual to give you a representation of particle range and color approximate. Consult your representative for a sample today.

STAGE	MARINE DIETS	Crude Protein (Mi Crude Fat (Min %) Crude Fiber (Max %) Moisture (Max %) Phosphorus (Min %)	Floating Slow-Sinking SIZES (W	MM) PRODUCT SUMMARY
Starter	Finfish Pro-Start Vpak 55-15	55 15 1.5 12 12 1.3	• • • Meal, #1 & #2	Crumbles • Optimized formulation containing Vpak to provide a strong start to fry at first feeding. Suitable for cold-water, warm-water and tropical fish.
Fingerling	Finfish <i>Pro-</i> Start _{Vpak} 50-15 Marine Weaning Finfish Hi-Performance	50 15 1.5 12 12 1.3 52 14 1 12 9 1.2 45 16 1.3 12 10 1.4	• • 1.5, 2 • 2 • 2.5	 An enhanced, high energy feed containing Vpak designed to transition fingerlings from fry feed. A high-value marine species diet designed for RAS systems, non-terrestrial protein. A higher energy diet designed to help fingerlings transition to grow out feeds.
Grow Out	*Marine Grower Pompano RAS Vpal *Marine Grower Snapper *RAS Sturgeon Grower *Sea Bass/Bream Vpak 46-16 Barramundi Barramundi Yellowtail	48 14 3.0 12 9 1.1 45 16 3.0 12 9 1.3	3, 5, 6.5 6.5, 8, 12 3, 5, 6.5 3, 5, 6.5 3, 5, 6.5 3, 5, 6.5 3, 5, 6.5 3, 5, 6.5 3, 5, 6.5	 Pompano-specific formulation, designed to minimize feed wasting. Specifically designed for rapid growth and pigmentation of Snapper. Sturgeon-specific diet, ensuring high growth, well-being and quality caviar. Specifically formulated for Sea Bass & Sea Bream raised in net pens. Sinking diet specifically formulated for Barramundi raised RAS systems. Sinking diet specifically formulated for Barramundi in cage systems. Specifically formulated for Yellowtail raised RAS systems.
Broodstock	Marine Broodstock	45 15 2 10 12 1.5	• • 8	 Designed to enhance the fecundity of your broodfish by helping maximize gonadal development. Contains vitamin and carotenoid pigment supplements required for viable egg and sperm development.

*Diets currently available, check with sales for minum order.

PACKAGING

Bags. Super sacks and Bulk

Contact a Zeigler representative for specific pellet sizes and packaging information.

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FEATURES & BENEFITS

- Emphasis on marine ingredients for increased palatability.
- Suitable for open ocean culture systems where a sinking pellet is desired.
- Highly digestible marine ingredients promote rapid growth.
- High vitamin levels for stressful culture conditions.
- Phosphorus levels below 1.3%.
- Meets FDA requirements regarding restrictions on mammalian protein sources.
- Contains Vpak (Vitality Pak) a highly purified nutritional additive that has been shown to improve survivability.

SUSTAINABLE & TRACEABLE

- Use of renewable plant proteins and oils
- Incorporation of fish by-products from human food processing
- Fish meal and fish oil substitutes
- Utilization of natural, bioactive compounds to improve animal health and further reduce the need for farms to use chemicals and antibiotics
- Maximizing the use of locally supplied ingredients

INGREDIENTS

A stringent purchasing program holds our suppliers to a higher standard with preestablished specifications, site visits, and ingredient testing. This careful oversight, record keeping, and quality control continues through the supply chain. Zeigler products meet an array of standards, and are manufactured in a facility utilizing a quality management system that is ISO 9001:2015 registered. In addition, Zeigler meets requirements set by the U.S. Food and Drug Administration (FDA), the U.S. Department of Agriculture (USDA), the Pennsylvania Department of Health.



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GLOBALG.A.P.



PRODUCT STORAGE INSTRUCTIONS

- Store in a cool, dry place away from sunlight
 - Check packaging for manufactured dates

Fish Size (g/fish)

0.1 - 0.5

0.5 - 1

1 - 2

2 - 5

5 - 10

10 - 20

20 - 60

60 - 250

250 - 500

500 - 1000

>1.000

- Rotate stock to use oldest product first ("first in, first out" principle)
- If receiving skids of feed, remove plastic wrap to prolong life of product

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Feed Size

1.5 mm

2.0 mm

2.5 mm

3.0 mm (1/8")

5.0 mm (3/16")

6.5 mm (1/4")

8.0 mm (5/16"

9.5 mm (3/8")

Meal (≤ 0.6 mm)

#1 Crumble (0.6-0.85 mm)

#2 Crumble (0.85-1.2 mm)

