Gamma

Skretting is the global leader in providing innovative and sustainable nutritional solutions for the aquaculture industry. Skretting is a wholly-owned subsidiary of Nutreco, a world leader in animal nutrition with headquarters located in the Netherlands. Skretting has production facilities in 19 countries on five continents, and manufactures and delivers high quality feeds from hatching to harvest for more than 60 species. The total annual production volume of feed is more than 2 million tonnes. The head office is located in Stavanger, Norway.

In Vietnam, Skretting is famous for producing superior-quality shrimp and fish feeds for several species, with 2 factories in Long An Province. As well as being a leading feed supplier in Vietnam, Skretting Vietnam also supplies specialty feeds for many major aquaculture operations around South Asia.

Skretting is ideally positioned to contribute towards greater sustainability in the aquaculture industry because of its global presence, its focus on innovation, its technical expertise and its commitment to highest standards of quality and safety.

Raw materials and quality control have always been central to Skretting's business. What sets Skretting apart is the consistency in delivering high performing products to farmers supported by renowned certificates such as: ISO 9001, HACCP, GlobalG.A.P, BAP, and Nutrace®.

Nutrace® is Skretting's company-wide management program that ensures feed-to-food safety and quality. It is internationally recognized and trusted by Skretting Vietnam's customers in Vietnam and throughout the world.







HIGH QUALITY FEED FOR WHITELEG SHRIMP





Gamma - High Quality FEED FOR WHITELEG SHRIMP

- Gamma is a high quality shrimp feed range designed for Whiteleg shrimp.
- It is available in 8 sizes, including mini-pellets, adapted to the different life stages.
- These complete diets meet all the nutritional requirements of the Whiteleg shrimp and are formulated based on the nutritional profile and digestibility of each ingredient. This results in a product that has a consistent quality and achieves low feed conversion ratio.
- Attractability and palatability of the ingredients are also considered to stimulate the feed intake thus allowing the shrimp to reach its full growth potential.
- Special attention is given to the different processing phases in order to achieve excellent water stability.

NUTRITION FACTS

Feed code	Feed form	Package (kg/bag)	Crude protein (% min)	Crude fat (% min)	Ash (% max.)	Fiber (% max.)	Moisture (% max.)
Gamma 1	Crumble 18-25 mesh	2 bags x 5 kg	38	5	14	3	10
Gamma 2	Pellet 1.0x1.5-2 mm	10	38	5	14	3	10
Gamma 3	Pellet 1.2x1.5-2 mm	20	38	5	14	3	10
Gamma 4	Pellet 1.4x2-4 mm	20	38	5	14	3	10
Gamma 5	Pellet 1.6x2-4 mm	20	36	5	15	3	10
Gamma 6	Pellet 1.8x2-4 mm	20	36	5	15	3	10
Gamma 7	Pellet 1.8x3-5 mm	20	36	5	15	3	10
Gamma 8	Pellet 2x3-5 mm	20	36	5	15	3	10



GAMMA FEEDING GUIDELINE FOR *LITOPENAEUS VANNAMEI*FEED QUANTITIES GIVEN FOR 100,000 SHRIMPS STARTING FROM PL10



ed code	Day of culture	Body weight (g)	Feeding (kg/day)	Feeding tray (%)	Checking time
тво	1	0.02	2.0		
	2	0.04	2.2		
	3	0.08	2.4		
Η	4	0.13	2.6		
	5	0.18	2.9		
	6	0.24	3.2		
	7	0.30	3.5		
	8	0.37	3.9		
7	9	0.44	4.3		
È	10	0.52	4.7		
GAMMA 1	11	0.60	5.2		
₽ U	12	0.69	5.7		
	13	0.79	6.2		
	14	0.90	6.7		
	15	1.02	7.3		
	16	1.14	7.9		
7 2	17	1.27	8.6		
Ă	18	1.41	9.3		
GAMMA 2	19	1.56	10.0		
PΒ	20	1.72	10.7		
	21	1.89	11.5		
	22	2.08	12.3	1,5	120
	23	2.28	13.1	1,5	120
	24	2.48	13.9	1,5	120
ဗ	25	2.69	14.7	2,0	120
4	26	2.90	15.5	2,0	120
_	27	3.12	16.3	2,0	120
GAMMA 3	28	3.35	17.1	2,0	120
Ö	29	3.58	17.9	2,0	120
	30	3.81	18.7	2,0	120
	31	4.05	19.6	2.0	120
	32	4.30	20.4	2,5	90
4	33	4.55	21.2	2,5	90
GAMMA 4	34	4.80	22.0	2,5	90
È	35	5.06	22.8	2,5	90
Ą	36	5.32	23.3	2,5	90
ပ	37	5.58	23.9	2,5	90
	38	5.84	24.5	2,5	90

Feed code	Day of culture	Body weight (g)	Feeding (kg/day)	Feeding tray (%)	Checking time
	39	6.11	25.1	2,5	90
	40	6.38	25.7	3,0	90
	41	6.65	26.3	3,0	90
	42	6.92	26.9	3,0	90
	43	7.20	27.5	3,0	90
	44	7.48	28.1	3,0	90
	45	7.76	28.7	3,0	90
	46	8.04	29.2	3,0	60
	47	8.32	29.8	3,0	60
	48	8.61	30.4	3,0	60
	49	8.90	31.0	3,0	60
	50	9.19	31.5	3,0	60
	51	9.48	32.1	3,0	60
GAMMA 5	52	9.77	32.6	3,0	60
ΣÌ	53	10.06	33.2	3,0	60
Σ	54	10.35	33.7	3,0	60
3	55	10.64	34.3	3,0	60
	56	10.93	34.8	3,0	60
	57	11.22	35.4	3,0	60
	58	11.51	35.9	3,0	60
	59	11.81	36.4	3,0	60
	60	12.11	37.0	3,0	60
İ	61	12.41	37.5	3,5	60
	62	12.71	38.0	3,5	60
	63	13.01	38.5	3,5	60
	64	13.32	39.0	3,5	60
	65	13.63	39.5	3,5	60
	66	13.94	40.0	3,5	60
Φ 6	67	14.25	40.5	3,5	60
È	68	14.56	41.0	3,5	60
GAMMA 6	69	14.88	41.5	3,5	60
	70	15.20	42.0	3,5	60
	71	15.52	42.5	4,0	60
	72	15.84	43.0	4,0	60
	73	16.16	43.5	4,0	60
	74	16.48	43.9	4,0	60
	75	16.80	44.4	4,0	60
	76	17.13	44.9	4,0	60

Feed code	Day of culture	Body weight (g)	Feeding (kg/day)	Feeding tray (%)	Checking time
	77	17.46	45.3	4,0	60
	78	17.79	45.8	4,0	60
	79	18.12	46.3	4,0	60
	80	18.45	46.7	4,0	60
	81	18.78	47.2	4,0	60
	82	19.11	47.6	4,0	60
	83	19.43	48.0	4,0	60
	84	19.75	48.5	4,0	60
	85	20.07	48.9	4,0	60
	86	20.39	49.3	4,0	60
	87	20.71	49.8	4,0	60
~	88	21.03	50.2	4,0	60
⋖	89	21.35	50.6	4,0	60
GAMMA 7	90	21.67	51.0	4,0	60
₹	91	21.99	51.4	4,0	60
Ø	92	22.31	51.8	4,0	60
	93	22.62	52.2	4,0	60
	94	22.93	52.6	4,0	60
	95	23.24	53.0	4,0	60
	96	23.55	53.4	4,0	60
	97	23.86	53.8	4,0	60
	98	24.17	54.2	4,0	60
	99	24.48	54.6	4,0	60
	100	24.79	54.9	4,0	60
	101	25.10	55.3	4,0	60
	102	25.41	55.7	4,0	60
	103	25.72	56.0	4,0	60
	104	26.03	56.4	4,0	60
œ	105	26.34	56.7	4,0	60
GAMMA 8	106	26.65	57.1	4,0	60
	107	26.96	57.4	4,0	60
	108	27.26	57.8	4,0	60
G	109	27.56	58.1	4,0	60
	110	27.86	58.5	4,0	60
	111	28.16	58.8	4,0	60
	112	28.46	59.1	4,0	60

ADJUSTMENT OF THE	FEED QUANTITY WITH FEEDING TRAYS		
No feed remaining	Increase the quantity of feed for the next meal by 5%		
Remaining feed: < 5%	Keep the same quantity of feed for the next meal		
Remaining feed: 5 - 10%	Decrease the quantity of feed for the next meal by 5%		
Remaining feed: 10 - 25%	Decrease the quantity of feed for the next meal by 10%		
Remaining feed: > 25%	Stop feeding for the next meal then start feeding again		
	but decreasing the quantity by 50%. Increase to the		
	normal feeding rate when all feed is consumed.		

*Feeding frequency: 4 – 5 meals/day