



TROUT – FEED



LAJVAR AQUATIC FEED

produces various kinds of sink, semi-floating and floating fish feed in extruder methods, by using the best machines with the most advanced technology and the most effective formulations and high quality raw materials.

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experience Co.,
Netherlands

Chemical analysis of extruded rainbow trout feed

Feed kind	Feed Size (mm)	Fish Size (g)	Crude Protein (%)	Crude Fat (%)	Crude Fiber (%)	Ash (%)	Moisture (%)	
Pre Starter	0.5	0.3- 0.5	< 0.3	49 - 53	11 - 13	1.5 - 3	8 - 11	
	0.8	0.5 - 0.9	0.3 - 1					
	1.2	1 - 1.3	1 - 2					
Starter	1.5	1.4 - 1.8	2 - 4	46 - 50	12 - 14	1.5 - 3	7 - 9	
	2	1.8 - 2.2	4 - 8					
	2.5	2.2 - 2.6	8 - 15					
Pre Grower	3	2.5 - 3.5	15 - 25	42 - 44	13 - 16	3 - 5	7 - 9	
	4	3.5 - 4.5	25 - 50					
Grower	5	4.5 - 5.5	50 - 100	40 - 43	14 - 18	4 - 5	7 - 9	
	6	5.5 - 6.5	100 - 250					
	8	7 - 8	250 - 600					
	9.5	9 - 10	600 <					
Brood stock	9.5	9 - 10	1000 <	44 - 45	14 - 16	1.5 - 3	7 - 11	8 - 11

Feeding advice for optimal growth (expressed as % biomass/day)

Feed Kind	0.5	0.8	1.2	1.5	2	2.5	3	4	5	6	8	9.5	9.5	
Feed size (mm)	0.3-0.5	0.5-0.9	1-1.3	1.4-1.8	1.8-2.2	2.2-2.6	2.5-3.5	3.5-4.5	4.5-5.5	5.5-6.5	7-8	9-10	9-10	
Fish size (g)	0.3 >	0.3-1	1-2	2-4	4-8	8-15	15-25	25-50	50-100	100-250	250-600	>600	>1000	
Feed frequency (per day)	10	10	10	8	7	6	5	5	4	3	3	3	2	
Temperature (c°)	< 6	According to fish appetite												
	6-8	2.3	1.75	1.35	1.3	1.25	1.1	1.05	1	0.95	0.85	0.7	0.5	0.5
	8-10	3.25	2.45	1.85	1.8	1.75	1.55	1.45	1.35	1.25	1.1	0.9	0.65	0.7
	10-12	4.2	3.15	2.4	2.3	2.25	1.95	1.85	1.7	1.55	1.4	1.15	0.85	0.9
	12-14	5.2	3.9	3	2.9	2.8	2.45	2.35	2.15	1.95	1.75	1.45	1.05	1
	14-16	5.45	4.1	3.1	3.05	2.95	2.55	2.45	2.25	2.05	1.85	1.5	1.1	1.15
	16-18	4.25	3.2	2.4	2.35	2.3	2	1.9	1.75	1.6	1.45	1.2	0.9	1.25
	18 <	According to fish appetite and O ₂ level												

Feeding ration are indicative can may vary according to the specific condition of each farm