



## STURGEON FISH - 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 sturgeon fish 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 >	52 - 54	12 - 16	1.5 - 3	7 - 11	8 - 11
	0.8	0.5 - 1	0.3 - 0.5					
	1.2	1 - 1.3	0.5 - 1					
Starter	1.5	1.4 - 1.8	1 - 5	50 - 52	12 - 16	1.5 - 3	7 - 11	8 - 11
	2	1.8 - 2.2	5 - 30					
Pre Grower	2.5	2.2 - 2.6	30 - 100	46 - 48	12 - 18	1.5 - 3	7 - 10	8 - 11
	3	2.5 - 3.5	100 - 300					
Grower	4	3.5 - 4.5	300 - 1400	43 - 44	12 - 18	3 - 5	7 - 10	8 - 11
	6	5.5 - 6.6	1400 - 4000					
	8	7.5 - 8.5	4000 - 9000	40 - 42	12 - 18	3 - 5	7 - 10	8 - 11
	10	9 - 10	> 9000					
Brood stock	10	9 - 10	9000 - 30000	46 - 48	10 - 14	1.5 - 3	7 - 10	8 - 11
	10	9 - 10	> 30000	48 - 50	10 - 14	1.5 - 3	7 - 10	8 - 11

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

Fish size (g)	1 - 3	3 - 5	5 - 30	30-60	60-100	100-300	300-1000	1000-2000	2000-4000	4000-6000	6000-9000	9000-20000	20000-30000	9000-30000 (brood stock)	> 30000 (brood stock)	
Feed frequency (per day)	10	10	8	7	6	5	5	4	4	4	4	3	3	2	1	
Temperature (c°)	< 14	According to fish appetite														
	14 - 16	3.3	2.9	2.5	2.25	2.1	1.7	1.35	1.15	0.95	0.8	0.75	0.5	0.45	0.2	0.12
	16 - 18	3.4	3	2.7	2.3	2.2	1.8	1.45	1.25	1.05	0.9	0.8	0.65	0.5	0.35	0.15
	18 - 20	3.5	3.1	2.7	2.35	2.25	1.85	1.5	1.3	1.1	0.95	0.85	0.7	0.55	0.4	0.25
	20 - 22	3.5	3.1	2.7	2.4	2.3	1.9	1.55	1.35	1.15	1	0.9	0.75	0.6	0.45	0.25
	22 - 24	3.4	3	2.6	2.35	2.25	1.85	1.5	1.3	1.1	0.95	0.85	0.7	0.55	0.4	0.25
	> 24	According to fish appetite and O <sub>2</sub> level														

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