



Puppy Large Breed

Science Plan® Puppy Large Breed

Large breed puppies



Puppy Large Breed Chicken:
Bags of 3 kg, 7.5 kg and 15 kg.

Indication

Large breed puppies (over 25 kg when adult) from weaning until 1 year old.

Not recommended for:

- Cats.
- Pregnant or lactating bitches, because of a lower energy density and lower calcium content (compared to **Science Plan Puppy**). Pregnant or lactating bitches should be fed **Science Plan Puppy** or **Science Plan Puppy Mini**.

Additional information

- Large breed puppies should be fed Science Plan Puppy Large Breed from weaning until 1 year of age, and then switched to **Science Plan Adult Large Breed**.
- Additional food or supplements, particularly calcium supplements, should not be fed as this will upset the essential nutritional balance.

KEY BENEFITS

Energy Density Calcium	Lower than in Puppy	Helps avoid developmental skeletal disorders.
Protein	Increased and high quality	Supports healthy growth and strong muscles.
L-Carnitine	Supplemented	Encourages more muscle, greater bone mass and stronger bones.
Natural Fibre	Added	Promotes firm stools.
Essential fatty acids	High	Supports a healthy skin and coat.
Palatability	High	Encourages acceptance.
Superior antioxidant	Added	Reduces oxidative cell damage, aids growth and boosts the immune system.



DAILY FEEDING AMOUNTS

Please see page opposite.



DAILY FEEDING AMOUNTS

The daily amount required by individual puppies typically varies by $\pm 16\%$ (e.g. a 4 month old, 15 kg puppy may require between 325 and 450 grams per day of Science Plan Puppy Large Breed). Therefore these amounts should be adjusted to maintain optimal body weight, and fed as 2–4 meals per day (the number may decrease with age).

Breed Type	Adult Body Weight kg	2 MONTHS		3 MONTHS		4 MONTHS		6 MONTHS		10 MONTHS	
		Actual Puppy Weight kg	Dry grams	Actual Puppy Weight kg	Dry grams	Actual Puppy Weight kg	Dry grams	Actual Puppy Weight kg	Dry grams	Actual Puppy Weight kg	Dry grams
Medium	25	5.3	210	9.1	315	12.7	340	17.1	425	21.3	400
	30	6.2	240	10.7	360	14.8	380	20.0	475	24.7	445
Large	35	7.0	260	12.3	400	16.8	420	22.8	525	28.0	490
	40	7.7	280	13.4	425	18.6	450	25.6	575	31.2	535
	45	8.3	295	14.5	450	20.2	480	28.4	620	34.9	580
	50	8.8	310	15.4	470	21.6	505	31.0	665	38.2	620
Giant	55	9.2	320	16.2	490	22.9	530	33.6	705	41.7	660
	60	9.6	330	16.8	500	24.0	545	36.0	740	44.4	695
	65	10.2	345	17.7	520	25.1	565	38.7	785	48.1	735
	70	10.8	360	18.6	540	26.0	580	41.3	820	51.5	775
	75	12.0	390	19.5	560	27.0	600	43.9	860	58.0	850
	80	12.8	410	20.5	585	28.0	615	45.8	890	62.6	900
	85	13.5	425	21.3	600	29.0	630	48.0	920	67.2	945

INGREDIENTS

DRY

Chicken (minimum Chicken 34 %, minimum Chicken and Turkey combined 45 %): Ground maize, chicken and turkey meal, maize gluten meal, digest, dried beet pulp, animal fat, dried whole egg, potassium chloride, salt, flaxseed, oat fibre, vegetable oil, L-carnitine supplement, disodium phosphate, L-tryptophan, vitamins and trace elements. Naturally preserved with mixed tocopherols, citric acid and rosemary extract.



AVERAGE NUTRIENT CONTENTS

	As fed	Dry matter ¹	per 100 kcal ME ²
Protein	29.6 %	32.0 %	8.5 g
Fat	11.1 %	12.0 %	3.2 g
Carbohydrate (NFE)	42.6 %	46.1 %	12.3 g
Fibre (crude)	2.7 %	2.9 %	0.8 g
Moisture	7.5 %	-	2.2 g
Calcium	1.02 %	1.10 %	294 mg
Phosphorus	0.79 %	0.85 %	228 mg
Sodium	0.46 %	0.50 %	133 mg
Potassium	0.74 %	0.80 %	213 mg
Magnesium	0.10 %	0.11 %	29 mg
Omega-3 fatty acids	0.25 %	0.27 %	71 mg
Omega-6 fatty acids	2.53 %	2.73 %	729 mg
L-Carnitine	290 mg/kg	314 mg/kg	8 mg
Vitamin A	13,630 IU/kg	14,735 IU/kg	393 IU
Vitamin D	620 IU/kg	670 IU/kg	18 IU
Vitamin E	600 mg/kg	649 mg/kg	17 mg
Vitamin C	70 mg/kg	76 mg/kg	2.0 mg
Beta-carotene	1.5 mg/kg	1.6 mg/kg	0.04 mg
METABOLISABLE ENERGY³			
kcal/100 g	347	375	
kJ/100 g	1,451	1,569	
Target urinary pH		6.8 – 7.2	