



Purina® Horse Feed Major Nutrient Content Chart



As-Fed	Units	Omolene® 100	Omolene® 200	Omolene® 300	Omolene® 400	Omolene® 500	Equine Junior®	Equine Adult®	Equine Senior®	Equine Senior® Active
Formula #	–	35S7	35SG	35SL	35SN	35SP	352P	35YA	35YC	35YB
DE	Kcal/lb	1,535	1,625	1,535	1,400	1,650	1,350	1,100	1,225	1,600
Protein, Min	%	10.00	14.00	16.00	12.00	12.00	14.50	11.00	14.00	14.00
Lysine, Min	%	0.60	0.70	0.90	0.50	0.65	0.80	0.70	0.70	0.90
Fat, Min	%	4.50	6.00	6.00	5.50	8.00	5.50	3.00	5.50	10.00
Fiber, Max	%	10.00	7.50	7.00	18.00	9.00	16.00	25.00	18.00	18.00
ADF, Max	%	13.00	10.00	10.00	21.00	12.00	22.00	30.00	23.00	21.00
NDF, Max	%	28.00	23.00	23.00	35.00	27.00	38.00	46.00	39.00	36.00
Calcium, Min	%	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.50	0.95
Calcium, Max	%	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.00	1.45
Phosphorus, Min	%	0.45	0.50	0.55	0.40	0.50	0.55	0.50	0.40	0.60
Potassium	%	0.85	1.00	1.10	1.35	1.10	1.60	1.50	1.60	1.25
Copper, Min	ppm	35	55	60	35	55	60	40	55	80
Selenium, Min	ppm	0.60	0.60	0.60	0.30	0.60	0.30	0.30	0.30	0.60
Zinc, Min	ppm	140	220	220	140	220	220	120	220	280
Vit. A, Min	IU/lb	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,500	3,000
Vit. D, Min	IU/lb	600	600	600	600	600	600	600	700	800
Vit. E, Min	IU/lb	100	130	125	100	150	150	80	140	125
Starch, Max*	%	33.00	33.00	30.00	9.00	23.00	14.00	10.00	12.00	9.00
Sugars, Max*	%	8.00	8.00	10.00	12.00	12.00	9.00	5.00	7.00	7.00

* Starch and Sugar values may vary due to variation in lab analysis. Values provided here are maximum values from an expected range. Actual values may be slightly lower. Sugar values based on Ethanol Soluble Carbohydrate analysis (ESC).



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As-Fed	Units	Strategy® Professional Formula GX	Strategy® Healthy Edge®	Ultium® Growth	Ultium® Gastric Care	Ultium® Competition	Race Ready®	Race Ready® GT	WellSolve L/S®	WellSolve W/C®
Formula #	–	35WS	35WR	35WL	35XX	35UM	352R	35XW	35SW	35TD
DE	Kcal/lb	1,500	1,300	1,700	1,700	1,900	1,650	1,825	1,200	900
Protein, Min	%	14.00	12.50	15.50	12.50	11.70	12.00	12.00	12.00	12.00
Lysine, Min	%	0.90	0.90	1.00	0.90	0.70	0.65	0.65	0.70	0.70
Fat, Min	%	6.00	8.00	9.50	10.50	12.40	8.00	9.50	5.50	1.00
Fiber, Max	%	12.50	18.00	13.00	18.00	18.50	9.00	12.50	23.00	26.00
ADF, Max	%	15.50	22.00	16.00	21.00	21.00	12.00	19.00	27.00	29.00
NDF, Max	%	34.00	36.00	28.00	38.00	37.00	28.00	31.00	48.00	50.00
Calcium, Min	%	0.90	1.10	1.40	0.95	0.85	0.80	0.80	0.65	0.75
Calcium, Max	%	1.40	1.60	1.90	1.45	1.35	1.30	1.30	1.15	1.25
Phosphorus, Min	%	0.60	0.60	0.70	0.60	0.50	0.50	0.60	0.50	0.60
Potassium	%	1.25	1.25	1.25	1.20	1.20	1.20	1.50	1.35	1.30
Copper, Min	ppm	80	80	90	80	65	55	60	65	65
Selenium, Min	ppm	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60
Zinc, Min	ppm	280	280	270	280	240	220	240	220	240
Vit. A, Min	IU/lb	3,000	3,000	3,400	3,000	3,000	3,000	3,000	3,500	5,000
Vit. D, Min	IU/lb	800	800	800	700	700	600	600	500	500
Vit. E, Min	IU/lb	125	125	150	150	150	150	125	225	140
Starch, Max*	%	18.00	10.00	15.00	10.00	10.00	23.00	13.00	7.00	8.00
Sugars, Max*	%	7.00	6.50	8.00	7.00	7.50	12.00	11.00	4.00**	5.00

* Starch and Sugar values may vary due to variation in lab analysis. Values provided here are maximum values from an expected range. Actual values may be slightly lower. Sugar values based on Ethanol Soluble Carbohydrate analysis (ESC).











** Sugar maximum on WellSolve L/S® is determined by High-Performance Liquid Chromatography (HPLC) analysis.



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As-Fed	Units	 Impact® Pro Mare & Foal	 Impact® Pro Performance	 Impact® Pro Senior	 Mini Horse & Pony	 Enrich Plus®	 Outlast® Gastric Support Supplement	 SuperSport® Amino Acid Supplement	 Amplify® High-Fat Supplement	 EquiTub®	 Free Balance® 12:12 Mineral
Formula #	–	35XP	35XQ	35XR	354J	35ML	35XA	35UX	355G	35QH	35FE
DE	Kcal/lb	1,500	1,575	1,175	1,275	1,500	1,050	1,300	2,000	1,500	n/a
Protein, Min	%	16.00	14.00	14.00	13.50	32.00	13.00	40.00	14.00	14.00	1.80
Lysine, Min	%	0.90	0.70	0.60	0.80	2.70	n/a	3.50	0.70	1.00	n/a
Fat, Min	%	6.00	8.00	5.00	4.50	5.00	1.10	2.00	30.00	8.50	0.10
Fiber, Max	%	12.50	15.00	18.50	18.00	5.50	17.00	7.00	5.50	5.00	0.10
ADF, Max	%	15.50	22.00	23.00	23.00	8.00	21.00	10.00	7.50	6.00	n/a
NDF, Max	%	34.00	36.00	40.00	39.00	14.00	35.00	18.00	17.00	8.00	n/a
Calcium, Min	%	0.90	1.00	0.70	0.80	3.25	4.00	1.00	1.80	1.75	12.00
Calcium, Max	%	1.40	1.50	1.20	1.30	4.25	5.00	1.50	2.30	2.25	14.00
Phosphorus, Min	%	0.60	0.60	0.45	0.65	1.60	0.45	0.60	0.60	0.50	12.00
Potassium	%	1.30	1.30	1.50	1.50	1.50	1.50	1.70	1.30	2.80	0.40
Copper, Min	ppm	60	60	50	75	185	n/a	55	60	60	1740
Selenium, Min	ppm	0.60	0.60	0.30	0.60	2.00	n/a	0.60	1.50	1.19	35.00
Zinc, Min	ppm	220	220	180	270	500	n/a	225	220	250	6800
Vit. A, Min	IU/lb	3,000	3,000	2,800	6,000	18,000	n/a	3,000	16,000	10,000	80,000
Vit. D, Min	IU/lb	600	600	500	800	2,500	n/a	1,000	600	2,000	8,000
Vit. E, Min	IU/lb	125	125	100	125	600	n/a	500	150	400	1400
Starch, Max*	%	13.00	11.00	11.00	11.00	5.00	9.00	8.00	18.00	3.00	n/a
Sugars, Max*	%	7.00	6.50	7.00	7.00	10.00	6.00	9.00	5.00	35.00	n/a



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As-Fed	Units	Impact® All Stages 14% Textured	Impact® All Stages 14% Pelleted	Impact® All Stages 12% Textured	Impact® All Stages 12% Pelleted	Impact® Mature Active 10:10	Impact® MA 10:6 Textured	Impact® MA 10:6 Pelleted	Impact® Hay Stretcher
Formula #	–	35XF	35XE	35XC	35XB	35XL	35XN	35XM	35XJ
DE	Kcal/lb	1,500	1,400	1,500	1,400	1,450	1,400	1,300	1,000
Protein, Min	%	14.00	14.00	12.00	12.00	10.00	10.00	10.00	11.50
Lysine, Min	%	0.80	0.80	0.80	0.80	0.40	0.30	0.50	0.50
Fat, Min	%	6.00	6.00	6.00	6.00	10.00	6.00	6.00	2.00
Fiber, Max	%	8.50	12.50	8.50	12.50	12.50	12.50	12.50	26.00
ADF, Max	%	10.00	17.00	11.00	17.00	15.00	15.00	16.50	29.00
NDF, Max	%	22.00	39.00	26.00	35.00	29.00	26.00	34.00	49.00
Calcium, Min	%	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70
Calcium, Max	%	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20
Phosphorus, Min	%	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.45
Potassium	%	1.10	1.10	0.90	1.00	1.00	1.00	1.10	1.20
Copper, Min	ppm	65	65	65	65	55	55	55	25
Selenium, Min	ppm	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.20
Zinc, Min	ppm	250	250	250	250	220	220	220	95
Vit. A, Min	IU/lb	3,000	3,000	3,000	3,000	3,000	3,000	3,000	2,000
Vit. D, Min	IU/lb	300	300	300	300	300	300	300	300
Vit. E, Min	IU/lb	80	80	80	80	60	60	60	40
Starch, Max*	%	32.00	20.00	32.00	20.00	25.00	32.00	25.00	12.00
Sugars, Max*	%	10.00	7.00	10.00	7.00	10.00	10.00	8.00	6.00

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