



## AMPT Charged Choices

AMPT™ makes it easy to give your cattle only what they need in a four ounce per day package.†

AMPT beef minerals are targeted mineral supplements that provide only the minerals and vitamins in the optimum amounts and ratios that benefit cattle. AMPT's distinctive mineral sources were selected based on achieving precision, balance, and the ability to deliver the best mineral nutrition.



Medicated options are available.

**AMPT-A** This is the basic entry level AMPT product and is the AMPT mineral of choice when cattle are grazing green pastures where a substantial portion of the phosphorus requirements are met.

**Also available:** Cooked tub – CitriStim® option

Charged – A higher fortified product specifically targeted for brood cows; RumeNext®-Beef, CitriStim, and tub with CitriStim options

IGR Minerals – For horn fly prevention

Green – Lower phosphorus for grazing situations where grass is green and lush and when stockers are on wheat; CitriStim and cooked tub options  
Co-Product Balancer (CPB)† – Formulated for use when feeding co-products; meal, pellet, CitriStim, and CitriStim/RumeNext-Beef options

**AMPT-M** AMPT-M is charged with a higher level of magnesium for protection against grass tetany or other situations that require additional magnesium.

Cooked tub option

**AMPT-P** When managing cattle to take performance to the next level, AMPT-P is there to supply extra fortification along with the inclusion of several other production benefiting nutrients like boosted phosphorus content, CitriStim, natural-source vitamin E\*, and selenium yeast. It is an ideal mineral product to use before/after calving up to the breeding season or during any stressful situation.

**AMPT-T** This solid, versatile product is the AMPT product of choice when a producer only wants to use one mineral year-round. AMPT-T is the preferred product optimizing economics and performance for a majority of the grazing season. Additional nutrient fortification includes natural-source vitamin E\* and a botanical extract to help cattle cope with stress and to support rumen function.

**Also available:** Cooked tub and CitriStim options

EF (Endo-Fighter®)/Breeder – Provides a beneficial solution to help cattle cope with the damaging effects of fescue toxicosis; cooked tub and IGR Minerals options

Low salt (4.5%) – Less salt than conventional AMPT-T; no selenium and CitriStim options  
Co-Product Balancer (CPB)† – Formulated for use when feeding co-products; meal, pellet, and CitriStim options

## What's Your Choice?



Primary Choice



Secondary Choice



Application	AMPT-A	AMPT-M	AMPT-P	AMPT-T
Stocker/yearling	⚡			⚡
Brood cows on high-quality forage	⚡			
High potassium forage (poses grass tetany threat)		⚡		
Brood cows 30 days pre-calving and post-calving			⚡	
Physiological stress			⚡	⚡
Year-round with average-quality forage	#54271 ⚡			⚡
Breeder development			⚡	#54177 ⚡
Fescue forage (endophyte infected)	#54271 ⚡			#54177 ⚡
Co-Product Diet (meal AMPT product)	#54258			#54260
Co-Product Diet (pellet AMPT product)	#54267			
Low salt				#54178
Forage type dictates need for low P mineral	#54200			
Horn fly prevention	#54229PBJ			#54177PBJ
\$/head/day	\$	\$\$	\$\$\$	\$\$\$

\*Part of the vitamin E used in AMPT-P and AMPT-T is Nova-E™, an ADM natural-source vitamin E product.

†Feeding rates vary for AMPT Co-Product Balancer products; refer to product tags.



	AMPT-A 54229	AMPT-A Cooked Tub 54229	AMPT-A Charged 54271	AMPT-A Green 54200	AMPT-A CPB Meal <sup>†</sup> CPB Pellet <sup>††</sup> 54258 54267	AMPT-M 54230	AMPT-P 54231	AMPT-T 54232 Breeder 54177	AMPT-T Low Salt 54178	AMPT-T CPB Balancer 54260	AMPT-T CPB CitriStim Pellet <sup>††</sup> 54269
Calcium, %	16.4	13.2	13.8	18.2	25	17	13	12.75	14.4	13.8	25.5
Phosphorus, %	4	3	6	1	1	0.3	9	7	6	7	1
Magnesium, %	3	3	3	3	2	1.25	2.5	3	3	3	2
Potassium, %	none added	none added	none added	none added	2	1.25	none added	none added	none added	none added	2
Salt, %	22.8	0.3	22.8	21.8	12	5.25	18.5	21.8	14.4	5	12
Cobalt, ppm	150	150	150	150	75	50	200	200	200	200	75
Copper, ppm	1,200	1,000	1,800	1,200	600	400	1,200	1,200	2,000	1,200	600
Zinc, ppm	4,200	5,000	7,200	4,200	2,500	1,600	4,200	4,200	6,000	4,200	2,500
Manganese, ppm	3,600	3,000	5,400	3,600	2,000	1,200	3,600	3,600	4,500	3,600	2,000
Iodine, ppm	200	200	200	200	100	66	200	200	200	200	100
Selenium, ppm	25	25	25	25	12.5	8.33	25	25	25	25	12.5
Vitamin A, IU/lb	200,000	200,000	200,000	100,000	200,000	150,000	400,000	250,000	300,000	250,000	200,000
Vitamin D <sub>3</sub> , IU/lb	5,000	5,000	20,000	1,000	5,000	3,000	8,000	5,000	50,000	5,000	5,000
Vitamin E, IU/lb	100	100	200	50	100	75	400	250	1,000	250	100
Thiamine, mg/lb	+	+	+	+	+	+	+	+	+	+	+
Proprietary cobalt	+	+	+	+	+	+	+	+	+	+	+
Hydroxy minerals (Zn and Cu)	+	+	+	+	+	+	+	+	+	+	+
Magnesium carbonate	+	+	+	+	+	+	+	+	+	+	+
Natural-source vitamin E	+	+	+	+	+	+	+	+	+	+	+
Selenium yeast	+	+	+	+	+	+	+	+	+	+	+
CitriStim <sup>*</sup>	+	+	+	+	+	+	+	+	+	+	+
Extracts	+	+	+	+	+	+	+	+	+	+	+
Organic Trace Minerals	+	+	+	+	+	+	+	+	+	+	+

\* If CitriStim is not included in formula for base product, a CitriStim product option may be available.

†Feeding rate is 0.5 lb/hd/day.

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