

FERTILIZER CODES

CODE	PRODUCT NAME	N	P ₂ O ₅	K ₂ O	RANGE	FORM
<u>NITROGEN PRODUCTS:</u>						
2	Anhydrous Ammonia	82.0	0.0	0.0	80 - 83% N	Liquid
6	Aqua Ammonia	20.5	0.0	0.0	10 - 30% N	Liquid
10	Ammonium Nitrate	34.0	0.0	0.0	33 - 34% N	Dry
12	Ammonium Nitrate Solution	20.0	0.0	0.0	18 - 20% N	Liquid
13	Amm Nitrate-Limestone Mixtures	20.5	0.0	0.0	17 - 26% N	Dry
16	Ammonium Nitrate - Sulfate	30.0	0.0	0.0	26 - 30% N	Dry
20	Ammonium Polysulfide	20.0	0.0	0.0	18 - 23% N	Liquid
24	Ammonium Sulfate	21.0	0.0	0.0	20 - 21% N	Dry
25	Ammonium Sulfate Solution	6.0	0.0	0.0	6 - 9% N	Liquid
27	Ammonium Sulfate - Nitrate	26.0	0.0	0.0		Dry, liquid
29	Ammonium Sulfate - Urea	33.5	0.0	0.0	33 - 34% N	Dry
31	Ammonium Thiosulfate	12.0	0.0	0.0		Liquid
35	Calcium Ammonium Nitrate	17.0	0.0	0.0	17 - 20.5% N	Dry, liquid
38	Calcium Cyanamide	20.5	0.0	0.0		Dry, liquid
43	Calcium Nitrate	15.5	0.0	0.0	15 - 15.5% N	Dry, liquid
46	Calcium Nitrate - Urea	33.8	0.0	0.0	30 - 35% N	Dry
50	Ferrous Ammonium Sulfate	7.0	0.0	0.0	14% FE, 16% S	Dry
52	Magnesium Nitrate	7.1	0.0	0.0		Liquid
54	Nitric Acid	15.0	0.0	0.0		Liquid
56	Nitrogen Solution < 28%	0.0	0.0	0.0	< 28.0% N	Liquid
58	Nitrogen Solution 28%	28.0	0.0	0.0	28 - 29.9% N	Liquid
59	Nitrogen Solution 30%	30.0	0.0	0.0	28 - 29.9% N	Liquid
60	Nitrogen Solution 32%	32.0	0.0	0.0	32 - 32.9% N	Liquid
61	Nitrogen Solution > 32%	0.0	0.0	0.0	> 32.0% N	Liquid
62	Sodium Nitrate	16.0	0.0	0.0		Dry
64	Sulfur Coated Urea	36.0	0.0	0.0	36 - 38% N	Dry
66	Urea	46.0	0.0	0.0	45 - 46% N	Dry
67	Urea Solution	20.0	0.0	0.0		Liquid
68	Urea - Formaldehyde	38.0	0.0	0.0	35 - 40% N	Dry
73	Zinc Ammonium Sulfate Solution	10.0	0.0	0.0	10 - 15% N, 10% Z, 5% S	Liquid
77	Zinc Manganese Amm Sulfate	14.0	0.0	0.0		Liquid, dry

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97	Nitrogen Product - Code Unknown	0.0	0.0	0.0	2-44% N	Dry, liquid
98	Nitrogen - Code/Grade Unknown	0.0	0.0	0.0	2-44% N	Dry, liquid
PHOSPHATE PRODUCTS:						
201	Ammonium Metaphosphate	12.0	51.0	0.0		Dry
202	Ammonium Phosphate	11.0	48.0	0.0		Dry
203	Diammonium Phosphate	18.0	46.0	0.0	18 - 21% N	Dry
204	Ammonium Polyphosphate	15.0	60.0	0.0		Dry, liquid
205	Basic Lime Phosphate	0.0	0.0	0.0	5 - 37% P205	Dry
206	Ammonium Phosphate Nitrate	27.0	14.0	0.0		Dry
207	Ammonium Phosphate Sulfate	16.0	20.0	0.0		Dry, liquid
208	Basic Slag	0.0	9.0	0.0	8 - 10% P205	Dry, liquid
209	Monoammonium Phosphate	11.0	52.0	0.0		Dry
212	Bone Black Spent	1.0	33.0	0.0		Dry
214	Bone Meal, Raw	3.9	22.0	0.0		Dry
216	Bone Meal, Steamed	2.2	27.0	0.0		Dry
218	Bone, Precipitated	0.0	35.0	0.0	28 - 45% P205	Dry
223	Calcium Metaphosphate	0.0	60.0	0.0	60 - 62% P205	Dry
228	Colloidal Phosphate (Soft)	0.0	2.0	0.0	2 - 8% P205	Dry
233	Limestone, Phosphatic	0.0	13.0	0.0	13 - 14% P205	Dry
238	Magnesium Phosphate	0.0	18.0	0.0	17 - 18% P205	Dry
241	Nitric Phosphate	0.0	0.0	0.0	14 - 22% N, 10 - 22% P205	Dry
243	Phosphate Rock	0.0	3.0	0.0	2 - 4% P205	Dry
248	Phosphoric Acid	0.0	54.0	0.0	2 - 75% P205	Liquid
249	Liquid Amm Polyphosphate	10.0	34.0	0.0	5 - 12% N, 17 - 37% P205	Liquid
253	Precipitated Phosphate	0.0	35.0	0.0	24 - 45% P205	Dry
263	Superphosphate, Normal	0.0	22.0	0.0	18 - 22% P205	Dry
265	Superphosphate, Enriched	0.0	23.0	0.0	23 - 39% P205	Dry
267	Superphosphate, Triple	0.0	46.0	0.0	40 - 54% P205	Dry
273	Superphosphoric Acid	0.0	68.0	0.0	68 - 75% P205	Liquid
297	Phosphate Product - Code Unknown	0.0	0.0	0.0	1 - 75% P205	Dry, liquid
298	Phosphate - Code/Grade Unknown	0.0	0.0	0.0	1 - 75% P205	Dry, liquid

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<u>POTASH PRODUCTS:</u>						
408	Lime-Potash Mixtures	0.0	0.0	10.0	5 - 10% K20	Dry
413	Manure Salts	0.0	0.0	20.0	20 - 30% K20	Dry
415	Potash Suspensions	0.0	0.0	0.0		Liquid
423	Potassium Carbonate	0.0	0.0	64.0	52 - 69% K20	Dry, liquid
428	Muriate of Potash 60%	0.0	0.0	60.0	59 - 61% K20	Dry
430	Muriate of Potash 62%	0.0	0.0	62.0		Dry
443	Potassium - Magnesium Sulfate	0.0	0.0	22.0	21 - 28% K20	Dry
448	Potassium - Metaphosphate	0.0	55.0	37.0		Dry
453	Potassium Nitrate	14.0	0.0	44.0	12 - 14% N, 44 - 46% K20	Dry
458	Potassium - Sodium Nitrate	15.0	0.0	14.0		Dry, liquid
463	Potassium Sulfate	0.0	0.0	50.0	48 - 52% K20	Dry
478	Tobacco Stems	2.0	0.0	6.0		Dry
497	Potash Product - Code Unknown	0.0	0.0	0.0	0 - 47% K20	Dry, liquid
498	Potash - Code/Grade Unknown	0.0	0.0	0.0	0 - 47% K20	Dry, liquid
<u>NATURAL ORGANIC PRODUCTS:</u>						
601	Blood, Dried	12.0	0.0	0.0		Dry
604	Castor Pomace	5.0	1.0	1.0		Dry
607	Cocoa Shell Meal	2.5	1.0	2.0		Dry
610	Cocoa Tankage	4.0	1.5	2.0		Dry
613	Compost	2.0	2.0	1.0		Dry
615	Cottonseed Meal	6.4	2.0	1.0		Dry
617	Fish Scrap	6.0	6.0	6.0		Dry
629	Guano	12.0	11.0	2.0		Dry
649	Manure	0.5	0.5	0.5		Dry
652	Peat	1.9	0.2	0.2		Dry
661	Sewage Sludge, Activated	6.0	2.0	2.0		Dry, liquid
665	Sewage Sludge, Heat-Dried					Dry
667	Sewage Sludge, Other	6.0	2.0	1.0		Dry, liquid
671	Soybean Meal	6.0	1.0	2.0		Dry
673	Tankage, Animal	8.1	5.3	5.9		Dry
675	Tankage, Process	7.8	0.0	0.0		Dry
681	Linseed Meal	5.6	2.0	1.0		Dry

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685	Tung Pumace	8.0	2.0	2.0		Dry
697	Natural Org-Code Unknown	0.0	0.0	0.0		Dry
698	Natural Org-Code/Grade Unknown	0.0	0.0	0.0		Dry
<u>SECONDARY AND MICRONUTRIENT PRODUCTS:</u>						
702	Aluminum Sulfate	0.0	0.0	0.0		Dry
706	Borax	0.0	0.0	0.0		Dry
710	Brucite (Magnesium Hydroxide)	0.0	0.0	0.0		Dry
714	Cobalt Sulfate	0.0	0.0	0.0		Dry
716	Copper Oxide, Black	0.0	0.0	0.0		Dry
717	Copper Oxide, Red	0.0	0.0	0.0		Dry
720	Copper Sulfate	0.0	0.0	0.0		Dry
722	Copper Chelate	0.0	0.0	0.0		Liquid, dry
723	Copper Compound	0.0	0.0	0.0		Liquid, dry
724	Ferric Oxide	0.0	0.0	0.0		Dry
726	Ferric Sulfate	0.0	0.0	0.0		Dry
728	Ferrous Sulfate	0.0	0.0	0.0		Dry
730	Iron Chelate	0.0	0.0	0.0		Dry, liquid
731	Iron Compound	0.0	0.0	0.0		Dry, liquid
732	Gypsum (Calcium Sulfate)	0.0	0.0	0.0		Dry
733	Calcium Chelate	0.0	0.0	0.0		Dry, liquid
734	Calcium Sulfate (Hydrous)	0.0	0.0	0.0		Dry, liquid
736	Lime Sulfur Solution	0.0	0.0	0.0		Liquid
742	Magnesia (Magnesium Oxide)	0.0	0.0	0.0		Dry
744	Epsom Salt (Magnesium Sulfate)	0.0	0.0	0.0		Dry
745	Magnesium Chelate	0.0	0.0	0.0		Dry, liquid
748	Manganese Agstone	0.0	0.0	0.0		Dry
749	Manganese Chelate	0.0	0.0	0.0		Dry, liquid
750	Manganese Oxide	0.0	0.0	0.0		Dry
752	Manganese Slag	0.0	0.0	0.0		Dry
754	Manganese Sulfate	0.0	0.0	0.0		Dry
758	Manganous Oxide	0.0	0.0	0.0		Dry
762	Sodium Molybdonate	0.0	0.0	0.0		Dry
764	Soil Amendment	0.0	0.0	0.0		Dry, liquid

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765	Soil Additive	0.0	0.0	0.0		Dry, liquid
766	Soil Conditioner	0.0	0.0	0.0		Dry, liquid
767	Potting Soil	0.0	0.0	0.0		Dry
770	Sulfur	0.0	0.0	0.0		Dry, liquid
773	Calcium Chloride	0.0	0.0	0.0		Dry, liquid
774	Sulfuric Acid	0.0	0.0	0.0		Liquid
778	Zinc Oxide	0.0	0.0	0.0		Dry
780	Zinc Oxysulfate	0.0	0.0	0.0		Dry
782	Zinc Sulfate	0.0	0.0	0.0		Dry
783	Zinc Sulfate Solution	0.0	0.0	0.0		Liquid
784	Zinc Chelate	0.0	0.0	0.0		Dry, liquid
797	Sec./Micro-Code Unknown	0.0	0.0	0.0		Dry, liquid
798	Sec./Micro-Code/Grade Unknown	0.0	0.0	0.0		Dry, liquid

LIME PRODUCTS:

901	Calcium Oxide (Burnt)	0.0	0.0	0.0		Dry
902	Calcium Hydroxide (Hydrate)	0.0	0.0	0.0		Dry
903	Standard Dolomite	0.0	0.0	0.0		Dry
904	Dolomitic Lime (75% Neutral)	0.0	0.0	0.0		Dry, liquid
905	Standard Calcite	0.0	0.0	0.0		Dry
906	Calcitic Lime (75% Neutral)	0.0	0.0	0.0		Dry, liquid
907	Lime Product-Code Unknown	0.0	0.0	0.0		Dry
908	Lime Product-Code/Grade Unknown	0.0	0.0	0.0		Dry
910	Dolomitic & Calcitic Blend (Pelletized)	0.0	0.0	0.0		Dry
912	Lime Suspensions	0.0	0.0	0.0		Liquid
915	Non-Lime Filler (Water, Sand, Etc.)	0.0	0.0	0.0		Dry, liquid

UNIDENTIFIABLE PRODUCTS:

978	Fertilizer Product - Code/Grade Unknown					Dry, liquid
988	Single Nutrient - Code/Grade Unknown					Dry, liquid
990	Specialty Code/Grade Unknown					Dry, liquid
998	Multiple Nutrient - Code/Grade Unknown					Dry, liquid

1. For blended products not listed below, use fertilizer code zero and provide the grade.

2. Use these codes only when both the code and analysis are unknown for the tonnage being reported.

CODE	PRODUCT NAME	N	P ₂ O ₅	K ₂ O	RANGE	FORM
* Use code 990 for all lawn and garden products. If possible, separate only by liquid or dry. If that is not possible, provide total tons or pounds.						

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