



## UFTRS Codes

Code	Fertilizer	UFTRS Defaults			State Defaults		
		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
0	IDENTIFIED BY GRADE	0	0	0	0	0	0
002	ANHYDROUS AMMONIA	82	0	0	82	0	0
006	AQUA AMMONIA	20.5	0	0	20.5	0	0
010	AMMONIUM NITRATE	34	0	0	34	0	0
012	AMMONIUM NITRATE SOLUTION	20	0	0	20	0	0
013	AMMONIUM NITRATE-LIMESTONE MIXTURES	20.5	0	0	20.5	0	0
016	AMMONIUM NITRATE-SULFATE	30	0	0	30	0	0
020	AMMONIUM POLYSULFIDE	20	0	0	20	0	0
024	AMMONIUM SULFATE	21	0	0	21	0	0
025	AMMONIUM SULFATE SOLUTION	6	0	0	6	0	0
027	AMMONIUM SULFATE-NITRATE	26	0	0	26	0	0
029	AMMONIUM SULFATE-UREA	33.5	0	0	33.5	0	0
031	AMMONIUM THIOSULFATE	12	0	0	12	0	0
035	CALCIUM AMMONIUM NITRATE	17	0	0	17	0	0
038	CALCIUM CYANAMIDE	20.5	0	0	20.5	0	0
043	CALCIUM NITRATE	15.5	0	0	15.5	0	0
046	CALCIUM NITRATE-UREA	33.8	0	0	33.8	0	0
050	FERROUS AMMONIUM SULFATE	7	0	0	7	0	0
052	MAGNESIUM NITRATE	7.1	0	0	7.1	0	0
054	NITRIC ACID	15	0	0	15	0	0
056	NITROGEN SOLUTION <28%	0	0	0	0	0	0
058	NITROGEN SOLUTION 28%	28	0	0	28	0	0
059	NITROGEN SOLUTION 30%	30	0	0	30	0	0
060	NITROGEN SOLUTION 32%	32	0	0	32	0	0
061	NITROGEN SOLUTION >32%	0	0	0	0	0	0
062	SODIUM NITRATE	16	0	0	16	0	0
064	SULFUR COATED UREA	36	0	0	36	0	0
066	UREA	46	0	0	46	0	0
067	UREA SOLUTION	20	0	0	20	0	0
068	UREA-FORMALDEHYDE	38	0	0	38	0	0
073	ZINC AMMONIUM SULFATE SOLUTION	10	0	0	10	0	0
077	ZINC MANGANESE AMMONIUM SULFATE	9	0	0	9	0	0
097	NITROGEN PRODUCT - CODE UNKNOWN	0	0	0	0	0	0
098	NITROGEN PRODUCT - CODE/GRADE UNKNOWN	0	0	0	0	0	0
Phosphate Materials							
201	AMMONIUM METAPHOSPHATE	12	51	0	12	51	0
202	AMMONIUM PHOSPHATE	11	48	0	11	48	0
203	DIAMMONIUM PHOSPHATE	18	46	0	18	46	0
204	AMMONIUM POLYPHOSPHATE	15	60	0	15	60	0
205	BASIC LIME PHOSPHATE	0	0	0	0	0	0
206	AMMONIUM PHOSPHATE NITRATE	27	14	0	27	14	0
207	AMMONIUM PHOSPHATE SULFATE	16	20	0	16	20	0
208	BASIC SLAG	0	9	0	0	9	0
209	MONOAMMONIUM PHOSPHATE	11	52	0	11	52	0
212	BONE BLACK, SPENT	1	33	0	1	33	0
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214	BONE MEAL, RAW	3.9	22	0		3.9	22	0
216	BONE MEAL, STEAMED	2.2	27	0		2.2	27	0
218	BONE, PRECIPITATED	0	35	0		0	35	0
223	CALCIUM METAPHOSPHATE	0	60	0		0	60	0
228	COLLOIDAL PHOSPHATE (SOFT PHOSPHATE)	0	2	0		0	2	0
233	LIMESTONE, PHOSPHATIC	0	13	0		0	13	0
238	MAGNESIUM PHOSPHATE	0	18	0		0	18	0
241	NITRIC PHOSPHATE	0	0	0		0	0	0
243	PHOSPHATE ROCK	0	3	0		0	3	0
248	PHOSPHORIC ACID	0	54	0		0	54	0
249	LIQUID AMMONIUM POLYPHOSPHATE	10	34	0		10	34	0
253	PRECIPITATED PHOSPHATE	0	35	0		0	35	0
263	SUPERPHOSPHATE, NORMAL	0	22	0		0	22	0
265	SUPERPHOSPHATE, ENRICHED	0	23	0		0	23	0
267	SUPERPHOSPHATE, TRIPLE	0	46	0		0	46	0
273	SUPERPHOSPHORIC ACID	0	68	0		0	68	0
297	PHOSPHATE PRODUCT - CODE UNKNOWN	0	0	0		0	0	0
298	PHOSPHATE PRODUCT - CODE/GRADE UNKNOWN	0	0	0		0	0	0
Potash Materials								
408	LIME-POTASH MIXTURES	0	0	10		0	0	10
413	MANURE SALTS	0	0	20		0	0	20
415	POTASH SUSPENSIONS	0	0	0		0	0	0
423	POTASSIUM CARBONATE	0	0	64		0	0	64
428	MURIATE OF POTASH 60% (POT. CHLORIDE)	0	0	60		0	0	60
430	MURIATE OF POTASH 62%	0	0	62		0	0	62
443	POTASSIUM-MAGNESIUM SULFATE	0	0	22		0	0	22
448	POTASSIUM-METAPHOSPHATE	0	55	37		0	55	37
453	POTASSIUM NITRATE	14	0	44		14	0	44
458	POTASSIUM-SODIUM NITRATE	15	0	14		15	0	14
463	POTASSIUM SULFATE	0	0	50		0	0	50
478	TOBACCO STEMS	1.5	0	0		1.5	0	0
497	POTASH PRODUCT - CODE UNKNOWN	0	0	0		0	0	0
498	POTASH PRODUCT - CODE/GRADE UNKNOWN	0	0	0		0	0	0
Natural Organic Materials								
601	BLOOD, DRIED	12	0	0		12	0	0
604	CASTOR POMACE	5	1	1		5	1	1
607	COCOA SHELL MEAL	2.5	1	2		2.5	1	2
610	COCOA TANKAGE	4	1.5	2		4	1.5	2
613	COMPOST	2	2	1		2	2	1
615	COTTONSEED MEAL	6.4	2	1		6.4	2	1
617	FISH SCRAP	6	6	6		6	6	6
629	GUANO	12	11	2		12	11	2
649	MANURE	0.5	0.5	0.5		0.5	0.5	0.5
652	PEAT	1.9	0.2	0.2		1.9	0.2	0.2
661	SEWAGE SLUDGE, ACTIVATED	6	2	2		6	2	2
663	SEWAGE SLUDGE, DIGESTED	10	2	0		10	2	0
665	SEWAGE SLUDGE, HEAT DRIED	6	2	2		6	2	2
667	SEWAGE SLUDGE, OTHER	6	2	1		6	2	1
671	SOYBEAN MEAL	6	1	2		6	1	2
		UFTRS				State		
<b>Code</b>	<b>Fertilizer</b>	<b>N</b>	<b>P<sub>2</sub>O<sub>5</sub></b>	<b>K<sub>2</sub>O</b>		<b>N</b>	<b>P<sub>2</sub>O<sub>5</sub></b>	<b>K<sub>2</sub>O</b>
673	TANKAGE, ANIMAL	8.1	5.3	5.9		8.1	5.3	5.9
675	TANKAGE, PROCESS	7.8	0	0		7.8	0	0

681	LINSEED MEAL	5.6	2	1		5.6	2	1
685	TUNG PUMACE	8	2	2		8	2	2
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	0	0	0		0	0	0
698	NAT ORGANIC PRODUCT - CODE/GRADE UNKNOWN	0	0	0		0	0	0
Secondary and Micro Nutrient Materials								
702	ALUMINUM SULFATE	0	0	0		0	0	0
706	BORAX	0	0	0		0	0	0
710	BRUCITE (MAGNESIUM HYDROXIDE)	0	0	0		0	0	0
714	COBALT SULFATE	0	0	0		0	0	0
716	COPPER OXIDE, BLACK	0	0	0		0	0	0
717	COPPER OXIDE, RED	0	0	0		0	0	0
720	COPPER SULFATE	0	0	0		0	0	0
722	COPPER CHELATE	0	0	0		0	0	0
723	COPPER COMPOUND	0	0	0		0	0	0
724	FERRIC OXIDE	0	0	0		0	0	0
726	FERRIC SULFATE	0	0	0		0	0	0
728	FERROUS SULFATE	0	0	0		0	0	0
730	IRON CHELATE	0	0	0		0	0	0
731	IRON COMPOUND	0	0	0		0	0	0
732	GYPNUM (CALCIUM SULFATE)	0	0	0		0	0	0
733	CALCIUM CHELATE	0	0	0		0	0	0
734	CALCIUM SULFATE (HYDROUS)	0	0	0		0	0	0
736	LIME SULFUR SOLUTION	0	0	0		0	0	0
742	MAGNESIA (MAGNESIUM OXIDE)	0	0	0		0	0	0
744	EPSOM SALT (MAGNESIUM SULFATE)	0	0	0		0	0	0
745	MAGNESIUM CHELATE	0	0	0		0	0	0
748	MANGANESE AGSTONE	0	0	0		0	0	0
749	MANGANESE CHELATE	0	0	0		0	0	0
750	MANGANESE OXIDE	0	0	0		0	0	0
752	MANGANESE SLAG	0	0	0		0	0	0
754	MANGANESE SULFATE	0	0	0		0	0	0
758	MANGANOUS OXIDE	0	0	0		0	0	0
762	SODIUM MOLYBDATE	0	0	0		0	0	0
764	SOIL AMENDMENT	0	0	0		0	0	0
765	SOIL ADDITIVE	0	0	0		0	0	0
766	SOIL CONDITIONER	0	0	0		0	0	0
767	POTTING SOIL	0	0	0		0	0	0
770	SULFUR	0	0	0		0	0	0
773	CALCIUM CHLORIDE	0	0	0		0	0	0
774	SULFURIC ACID	0	0	0		0	0	0
778	ZINC OXIDE	0	0	0		0	0	0
780	ZINC OXYSULFATE	0	0	0		0	0	0
782	ZINC SULFATE	0	0	0		0	0	0
783	ZINC SULFATE SOLUTION	0	0	0		0	0	0
784	ZINC CHELATE	0	0	0		0	0	0
797	SEC./MICRONUT. - CODE UNKNOWN	0	0	0		0	0	0
798	SEC./MICRONUT. - CODE/GRADE UNKNOWN	0	0	0		0	0	0
		<b>UFTRS</b>				<b>State</b>		
<b>Code</b>	<b>Lime</b>	<b>N</b>	<b>P<sub>2</sub>O<sub>5</sub></b>	<b>K<sub>2</sub>O</b>		<b>N</b>	<b>P<sub>2</sub>O<sub>5</sub></b>	<b>K<sub>2</sub>O</b>
Liming Materials								
901	CALCIUM OXIDE (BURNT)	0	0	0		0	0	0
902	CALCIUM HYDROXIDE (HYDRATE)	0	0	0		0	0	0
903	STANDARD DOLOMITE	0	0	0		0	0	0

904	DOLOMITIC LIME (75% NEUTRAL)	0	0	0		0	0	0
905	STANDARD CALCITE	0	0	0		0	0	0
906	CALCITIC LIME (75% NEUTRAL)	0	0	0		0	0	0
907	LIME PRODUCT - CODE UNKNOWN	0	0	0		0	0	0
908	LIME PRODUCT - CODE/GRADE UNKNOWN	0	0	0		0	0	0
910	DOLOMITIC & CALCITIC BLEND (PELLETIZED)	0	0	0		0	0	0
912	LIME SUSPENSIONS	0	0	0		0	0	0
915	NON-LIME FILLER (WATER, SAND, ETC.)	0	0	0		0	0	0
Miscellaneous UNKNOWNNS 1								
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	0	0	0		0	0	0
988	SINGLE NUTRIENT - CODE/GRADE UNKNOWN	0	0	0		0	0	0
990	SPECIALITY - CODE/GRADE UNKNOWN	0	0	0		0	0	0
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0	0	0		0	0	0



## Other Codes

### County Code

County Name	Code
New Castle	3
Kent	1
Sussex	5

### Form

Bag
Bulk
Liquid

### Use Code

Use	Code
Farm	F
Non-Farm	NF
Golf Course	G
Lawn	L
Hydro	H
Indoor	IN