

Fertilizer/Agro-chemical report Kunsmis/ Landbou-chemiese verslag



Updated: January 2022

(Used International prices for December)

Opgedateer: Januarie 2022

(Gebruik Internasionale pryse vir Desember)

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Chemical Prices/Chemikalieë Pryse

Onkruidodders/Herbicides

Internasionale onkruidodder pryse – Jaar-op-jaar veranderinge (\$/t)/ International herbicide prices - Year to Year change (\$/t)			
	December-20	December-21	% change
	USD/t	USD/t	
Glyphosate (95%)	4 342	13 497	+210,9
Acetochlor (92%)	3 259	7 801	+139,4
Atrazine (97%)	2 580	6 278	+143,4
Metolachlor (97%)	3 849	7 801	+102,7
Trifluralin (95%)	6 707	6 941	+3,5
R/\$	14,88	15,85	6,5

Internasionale onkruidodder pryse – Jaar-op-jaar veranderinge (R/t)/ International herbicide prices - Year to Year change (R/t)			
	December-20	December-21	% change
	R/t	R/t	
Glyphosate (95%)	64 602	213 926	+231,1
Acetochlor (92%)	48 490	123 638	+155,0
Atrazine (97%)	38 389	99 513	+159,2
Metolachlor (97%)	57 271	123 638	+115,9
Trifluralin (95%)	99 794	110 018	+10,2

Onkruidodders/Herbicides

International herbicide prices - Month to month change (\$/t)			
	November-21	December-21	% change
	USD/t	USD/t	
Glyphosate (95%)	13 376	13 497	+0,9
Acetochlor (92%)	7 740	7 801	+0,8
Atrazine (97%)	6 010	6 278	+4,5
Metolachlor (97%)	7 740	7 801	+0,8
Trifluralin (95%)	6 887	6 941	+0,8
R/\$	15,54	15,85	2,0

International herbicide prices - Month to Month change (R/t)			
	November-21	December-21	% change
	R/t	R/t	
Glyphosate (95%)	207 855	213 926	+2,9
Acetochlor (92%)	120 278	123 638	+2,8
Atrazine (97%)	93 402	99 513	+6,5
Metolachlor (97%)	120 278	123 638	+2,8
Trifluralin (95%)	107 028	110 018	+2,8

Insekdoders/Insecticides

Internasionale insekdoders pryse - Jaar-op-jaar veranderinge (\$/t)/ International insecticide prices - Year to Year change (\$/t)			
	December-20	December-21	% change
	USD/t	USD/t	%
Imidacloprid (95%)	15 094	33 756	+123,6
Lambda-cyhalothrin (95%)	25 561	36 986	+44,7
Carbofuran (99%)	16 004	17 725	+10,8
Deltamethrin (98%)	91 852	88 533	-3,6
Acetamiprid (95%)	15 246	33 756	+121,4
Chlorpyrifos (95%)	5 916	8 411	+42,2
Cypermethrin (94%)	13 729	14 305	+4,2
R/\$	14,88	15,85	6,5

Insekdoders/Insecticides

Internasionale insekdoders pryse - Jaar-op-jaar veranderinge (R/t)/ International insecticide prices - Year to Year change (R/t)			
	December-20	December-21	% change
	R/t	R/t	%
Imidacloprid (95%)	224 596	535 040	+138,2
Lambda-cyhalothrin (95%)	380 346	586 224	+54,1
Carbofuran (99%)	238 140	280 939	+18,0
Deltamethrin (98%)	1 366 763	1 403 245	+2,7
Acetamiprid (95%)	226 853	535 040	+135,9
Chlorpyrifos (95%)	88 033	133 318	+51,4
Cypermethrin (94%)	204 281	226 735	+11,0

Insekdoders/Insecticides

Internasionale insekdoders pryse - Maand-op-maand veranderinge (\$/t)/ International insecticide prices – Month to Month change (\$/t)			
	November-21	December-21	% change
	USD/t	USD/t	
Imidacloprid (95%)	37 281	33 756	-9,5
Lambda-cyhalothrin (95%)	41 813	36 986	-11,5
Carbofuran (99%)	17 587	17 725	+0,8
Deltamethrin (98%)	93 690	88 533	-5,5
Acetamiprid (95%)	35 766	33 756	-5,6
Chlorpyrifos (95%)	8 800	8 411	-4,4
Cypermethrin (94%)	14 486	14 305	-1,2
R/\$	15,54	15,85	2,0

Insekdoders/Insecticides

Internasionale insekdoders pryse - Maand-op-maand veranderinge (R/t)/ International insecticide prices – Month to Month change (R/t)			
	November-21	December-21	% change
	R/t	R/t	
Imidacloprid (95%)	579 353	535 040	-7,6
Lambda-cyhalothrin (95%)	649 772	586 224	-9,8
Carbofuran (99%)	273 303	280 939	2,8
Deltamethrin (98%)	1 455 941	1 403 245	-3,6
Acetamiprid (95%)	555 811	535 040	-3,7
Chlorpyrifos (95%)	136 757	133 318	-2,5
Cypermethrin (94%)	225 114	226 735	+0,7



Highlights in the Agrochemical sector

- The agrochemical market has also been affected by various factors in 2021; including continued soaring freight costs, labor shortages and tight inventory, which have left the supply chain vulnerable to sudden weather or logistical hiccups.
- Various university extension services in the US have alerted farmers to a glyphosate shortage that is expected to worsen in 2022.
- The current China agrochemical market is in a fragile balance. The market inventory is not sufficient like it was in 2008. Tight supplies from China can let strong pricing continue, but a soft landing in the future will be highly possible for glyphosate.



Fertilizer Prices/Kunsmis Pryse

International Fertilizer Prices/Internationale Kunsmispryse (Dollar Terms/ Dollar Waarde)

Year on year change	December-20	December-21	% change
Kunsmis/Fertilizer	Dollar/ton	Dollar/ton	%
Ammonia (Middle East)	241	814	+237,8
Urea (46) (Eastern Europe)	239	864	+261,5
DAP (USA Gulf)	378	810	+114,3
KCL (CIS)	208	609	+192,8
Rand/Dollar exchange rate	14,88	15,85	6,5

Gemiddelde Internasionale kunsmispryse (Rand waarde)/ Average International fertilizer prices (Rand terms)

Year on year change	December-20	December -21	% change
Kunsmis/Fertilizer	Rand/ton	Rand/ton	%
Ammonia (Middle East)	3586	12902	+259,8
Urea (46) (Eastern Europe)	3556	13694	+285,1
DAP (USA Gulf)	5625	12839	+128,3
KCL (CIS)	3095	9653	+211,9

Local Fertilizer Prices/ Plaaslike Kunsmispryse (Rand Terms/Rand Waarde)

Year on year change	January-21	January-22	% change
Kunsmis/Fertilizer	Rand/ton	Rand/ton	%
KAN (28)	6132	13933	+127,2
Ureum (46)	7042	19876	+182,2
MAP	9308	18123	+94,7
Kaliumchloried	6428	13816	+114,9

International Fertilizer Prices/Internationale Kunsmispryse (Dollar Terms/ Dollar Waarde)

Month to month change	October-21	November-21	% Change
Kunsmis/Fertilizer	Dollar/ton	Dollar/ton	%
Ammonia (Middle East)	713	814	+14,2
Urea (46) (Eastern Europe)	841	864	+2,7
DAP (USA Gulf)	758	810	+6,9
KCL (CIS)	596	609	+2,2
Rand/Dollar exchange rate	15,54	15,85	2,0

Gemiddelde Internasionale kunsmispryse (Rand waarde)/Average International fertilizer prices (Rand terms)

Month to month change	November-21	December-21	% Change
Kunsmis/Fertiliser	Rand/ton	Rand/ton	%
Ammonia (Middle East)	11080	12902	+16,4
Urea (46) (Eastern Europe)	13069	13694	+4,8
DAP (USA Gulf)	11779	12839	+9,0
KCL (CIS)	9262	9653	+4,2

Local Fertilizer Prices/ Plaaslike Kunsmispryse (Rand Terms/Rand Waarde)

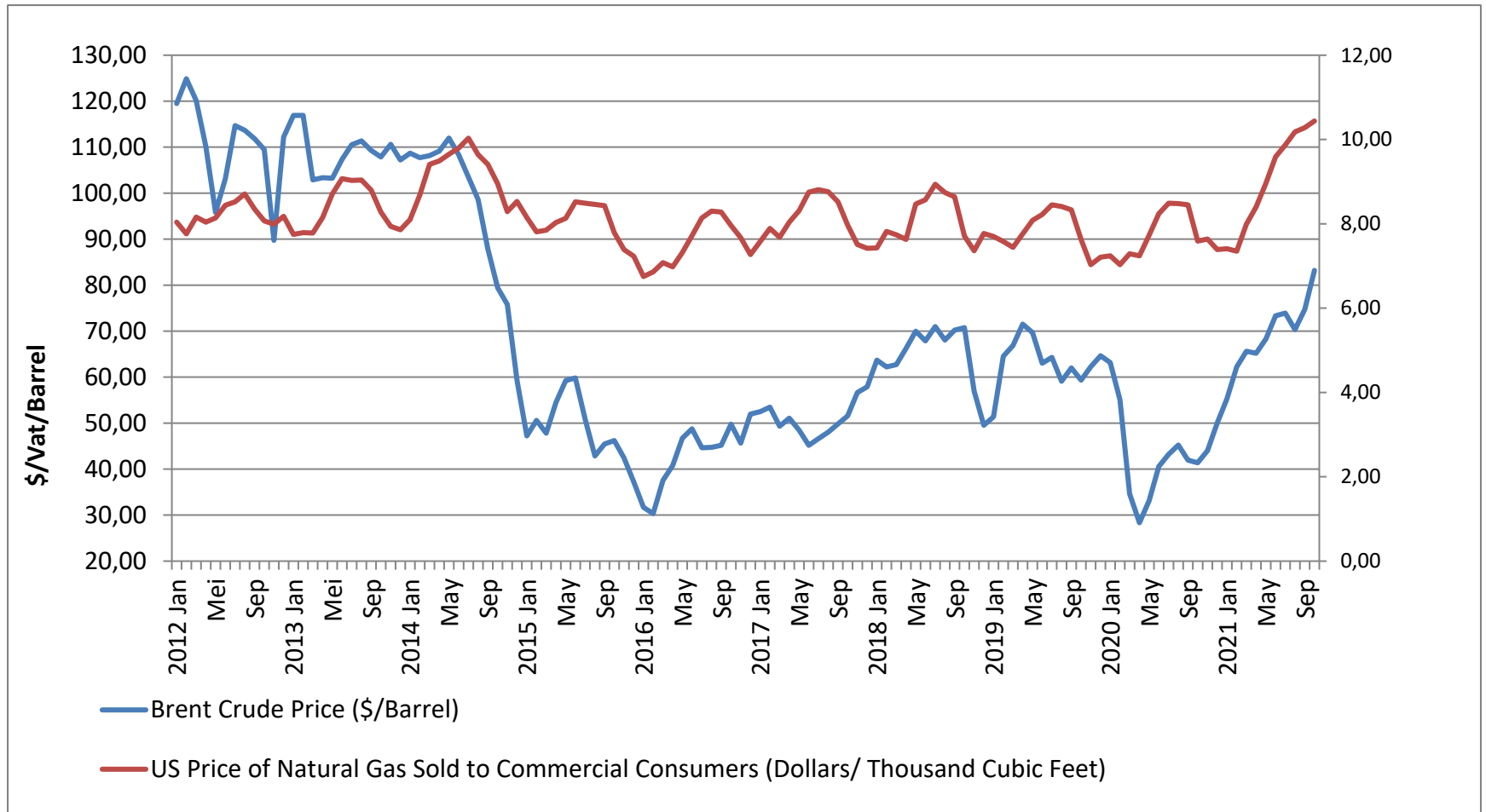
Month to month change	December-21	January-22	% Change
Kunsmis/Fertiliser	Rand/ton	Rand/ton	%
LAN (28)	14896	13933	-6,5
Urea (46)	17722	19876	+12,2
MAP	17764	18123	+2,0
KCL	14668	13816	-5,8

Highlights in the fertiliser market

- The fertilizer market has faced a tough 2021, with some of the factors affecting the industry including increased prices for raw nutrients, increased global fertilizer demand, increased energy costs, distribution and supply chain disruptions, and trade duties.
- Nitrogen supplies continue to be tight with various supply issues, however, nitrogen is a product that is fairly inelastic. While there are issues with supply causing prices to spike higher, farmers are still going to buy and apply the most important nutrient.
- Increasing energy costs have led the cost of producing fertilizer to increase dramatically as well. This was especially evident in Europe where fertilizer manufacturers shut down facilities due to unfavorable margins. Production is now at full capacity; the supply will catch up with the demand and fertilizer prices expected to begin to level off.
- Looking forward to 2022, fertilizer analysts believe these higher prices could be present at least over the short term. With more production coming back into the market, fertilizer prices could see a decline in the second half of 2022.

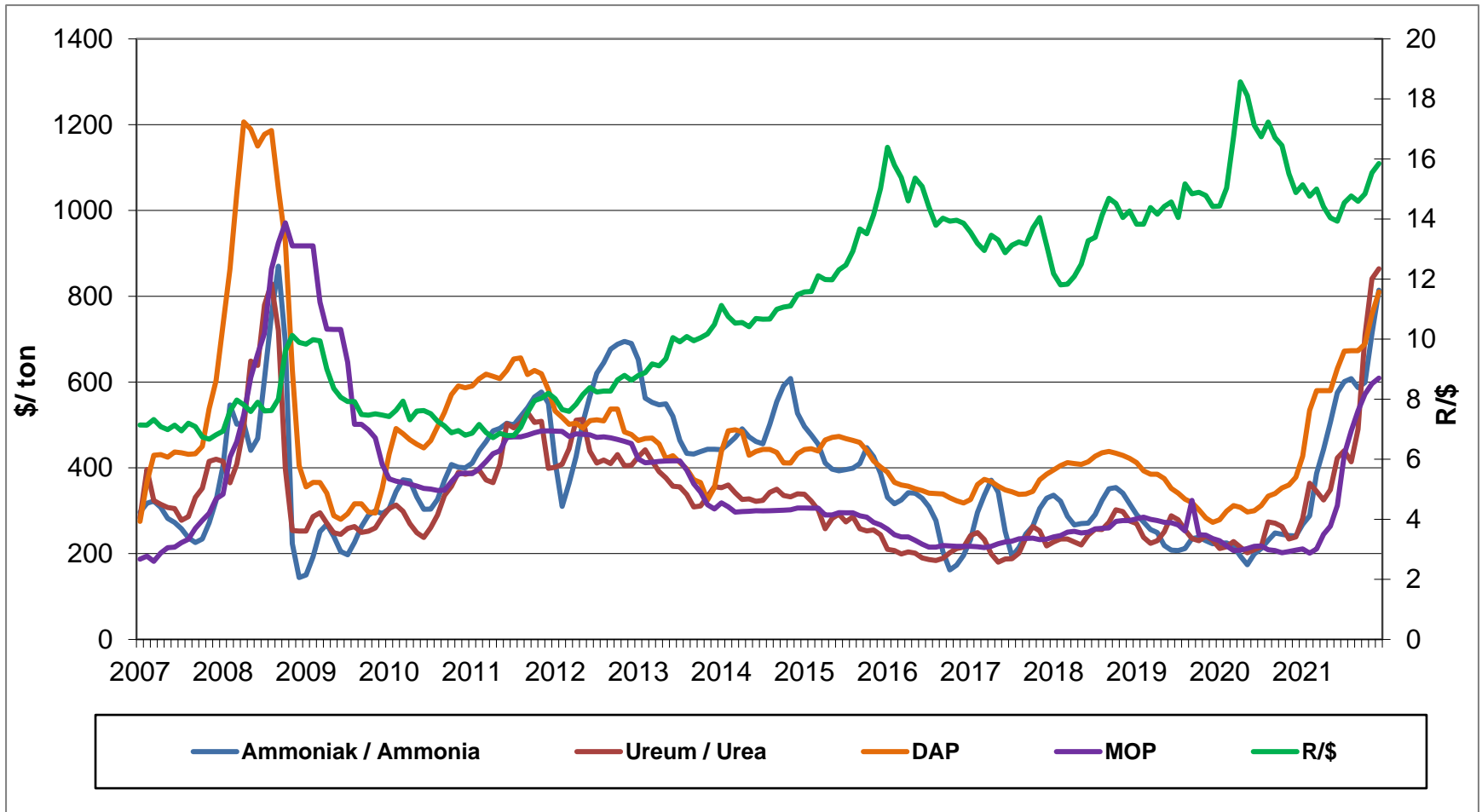


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International Fertilizer Prices/ Internasionale Kunsmispryse





International Fertilizer Prices/ Internasionale Kunsmispryse

