

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



Updated: October 2021

(Used International prices for September)

Opgedateer: Oktober 2021

(Gebruik Internasionale pryse vir September)

Disclaimer: *The information herein has been obtained from various sources, the accuracy and/or completeness of which Grain SA does not guarantee and for which Grain SA accepts no liability. Any prices or levels contained herein are preliminary and indicative only and do not represent bids or offers. These indications are provided solely for your information and consideration.*



Chemical Prices/Chemikalieë Pryse

Onkruidodders/Herbicides

Internasionale onkruidodder pryse – Jaar-op-jaar veranderinge (\$/t)/ International herbicide prices - Year to Year change (\$/t)			
	September-20	September-21	% change
	USD/t	USD/t	
Glyphosate (95%)	3 791	8 653	+128,2
Acetochlor (92%)	3 065	4 374	+42,7
Atrazine (97%)	2 483	3 790	+52,6
Metolachlor (97%)	3 278	4 975	+51,8
Trifluralin (95%)	6 454	6 835	+5,9
R/\$	16,71	14,59	-12,7

Internasionale onkruidodder pryse – Jaar-op-jaar veranderinge (R/t)/ International herbicide prices - Year to Year change (R/t)			
	September-20	September-21	% change
	R/t	R/t	
Glyphosate (95%)	63 353	126 248	+99,3
Acetochlor (92%)	51 219	63 813	+24,6
Atrazine (97%)	41 488	55 291	+33,3
Metolachlor (97%)	54 777	72 587	+32,5
Trifluralin (95%)	107 851	99 726	-7,5

Onkruidodders/Herbicides

International herbicide prices - Month to month change (\$/t)			
	August-21	September-21	% change
	USD/t	USD/t	
Glyphosate (95%)	8 607	8 653	+0,5
Acetochlor (92%)	3 924	4 374	+11,5
Atrazine (97%)	3 138	3 790	+20,8
Metolachlor (97%)	4 074	4 975	+22,1
Trifluralin (95%)	6 837	6 835	+0,0
R/\$	14,77	14,59	-1,2

International herbicide prices - Month to Month change (R/t)			
	August-21	September-21	% change
	R/t	R/t	
Glyphosate (95%)	127 119	126 248	-0,7
Acetochlor (92%)	57 956	63 813	+10,1
Atrazine (97%)	46 348	55 291	+19,3
Metolachlor (97%)	60 177	72 587	+20,6
Trifluralin (95%)	100 988	99 726	-1,2

Insekdoders/Insecticides

Internasionale insekdoders pryse - Jaar-op-jaar veranderinge (\$/t)/ International insecticide prices - Year to Year change (\$/t)			
	September-20	September-21	% change
	USD/t	USD/t	%
Imidacloprid (95%)	12 932	23 093	+78,6
Lambda-cyhalothrin (95%)	25 353	26 994	+6,5
Carbofuran (99%)	14 636	15 951	+9,0
Deltamethrin (98%)	80 953	86 457	+6,8
Acetamiprid (95%)	14 352	18 732	+30,5
Chlorpyrifos (95%)	5 905	6 028	+2,1
Cypermethrin (94%)	13 302	13 217	-0,6
R/\$	16,71	14,59	-12,7

Insekdoders/Insecticides

Internasionale insekdoders pryse - Jaar-op-jaar veranderinge (R/t)/ International insecticide prices - Year to Year change (R/t)			
	September-20	September-21	% change
	R/t	R/t	%
Imidacloprid (95%)	216 097	336 921	+55,9
Lambda-cyhalothrin (95%)	423 646	393 848	-7,0
Carbofuran (99%)	244 565	232 723	-4,8
Deltamethrin (98%)	1 352 723	1 261 403	-6,8
Acetamiprid (95%)	239 820	273 305	+14,0
Chlorpyrifos (95%)	98 666	87 943	-10,9
Cypermethrin (94%)	222 269	192 830	-13,2

Insekdoders/Insecticides

Internasionale insekdoders pryse - Maand-op-maand veranderinge (\$/t)/ International insecticide prices – Month to Month change (\$/t)			
	August-21	September-21	% change
	USD/t	USD/t	
Imidacloprid (95%)	22 348	23 093	+3,3
Lambda-cyhalothrin (95%)	26 277	26 994	+2,7
Carbofuran (99%)	15 956	15 951	0,0
Deltamethrin (98%)	86 483	86 457	0,0
Acetamiprid (95%)	18 588	18 732	+0,8
Chlorpyrifos (95%)	5 894	6 028	+2,3
Cypermethrin (94%)	13 221	13 217	0,0
R/\$	14,77	14,59	-1,2

Insekdoders/Insecticides

Internasionale insekdoders pryse - Maand-op-maand veranderinge (\$/t)/ International insecticide prices –Month to Month change (R/t)			
	August-21	September-21	% change
	R/t	R/t	
Imidacloprid (95%)	330 076	336 921	+2,1
Lambda-cyhalothrin (95%)	388 117	393 848	+1,5
Carbofuran (99%)	235 667	232 723	-1,2
Deltamethrin (98%)	1 277 360	1 261 403	-1,2
Acetamiprid (95%)	274 541	273 305	-0,5
Chlorpyrifos (95%)	87 056	87 943	+1,0
Cypermethrin (94%)	195 269	192 830	-1,2



Highlights in the Agrochemical sector

In mid-August, China's National Development and Reform Commission issued the "Barometer of 2021 Half-Year Regional Energy Consumption Intensity & Total Amount" – also known as "double control." The double control policy provides a clear alert level of energy consumption intensity reduction and amount reduction. Following China's Paris Agreement pledge, the policy presents a key step for China moving toward the carbon neutrality target. There is strict control of electricity supply under the double control policy. With temporary suspensions of operation, Chinese agrochemical companies are facing shortages of raw materials and electricity supply at the same time. It has also brought high risks to safe production during operation. Because the energy shortage cannot be resolved in short term. There will be no clear timeline for "normal production."



Fertilizer Prices/Kunsmis Pryse

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

Year on year change	September-20	September-21	% change
Kunsmis/Fertilizer	Dollar/ton	Dollar/ton	%
Ammonia (Middle East)	248	587	+136,7
Urea (46) (Eastern Europe)	271	490	+80,8
DAP (USA Gulf)	340	673	+97,9
KCL (CIS)	207	533	+157,5
Rand/Dollar exchange rate	16,71	14,59	-12,7

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

Year on year change	September-20	September-21	% change
Kunsmis/Fertilizer	Rand/ton	Rand/ton	%
Ammonia (Middle East)	4144	8564	+106,7
Urea (46) (Eastern Europe)	4528	7149	+57,9
DAP (USA Gulf)	5681	9819	+72,8
KCL (CIS)	3459	7776	+124,8

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

Year on year change	October-20	October-21	% change
Kunsmis/Fertilizer	Rand/ton	Rand/ton	%
KAN (28)	6233	8715	+39,8
Ureum (46)	7241	13878	+91,7
MAP	9150	15286	+67,1
Kaliumchloried	6467	13190	+104,0

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

Month to month change	August-21	September-21	% Change
Kunsmis/Fertilizer	Dollar/ton	Dollar/ton	%
Ammonia (Middle East)	608	587	-3,5
Urea (46) (Eastern Europe)	414	490	+18,4
DAP (USA Gulf)	673	673	0,0
KCL (CIS)	486	533	+9,7
Rand/Dollar exchange rate	14,77	14,59	-1,2

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

Month to month change	August-21	September-21	% Change
Kunsmis/Fertiliser	Rand/ton	Rand/ton	%
Ammonia (Middle East)	8980	8564	-4,6
Urea (46) (Eastern Europe)	6115	7149	+16,9
DAP (USA Gulf)	9940	9819	-1,2
KCL (CIS)	7178	7776	+8,3

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

Month to month change	September-21	October-21	% Change
Kunsmis/Fertiliser	Rand/ton	Rand/ton	%
LAN (28)	8775	8715	-0,7
Urea (46)	10826	13878	+28,2
MAP	15455	15286	-1,1
KCL	12956	13190	+1,8

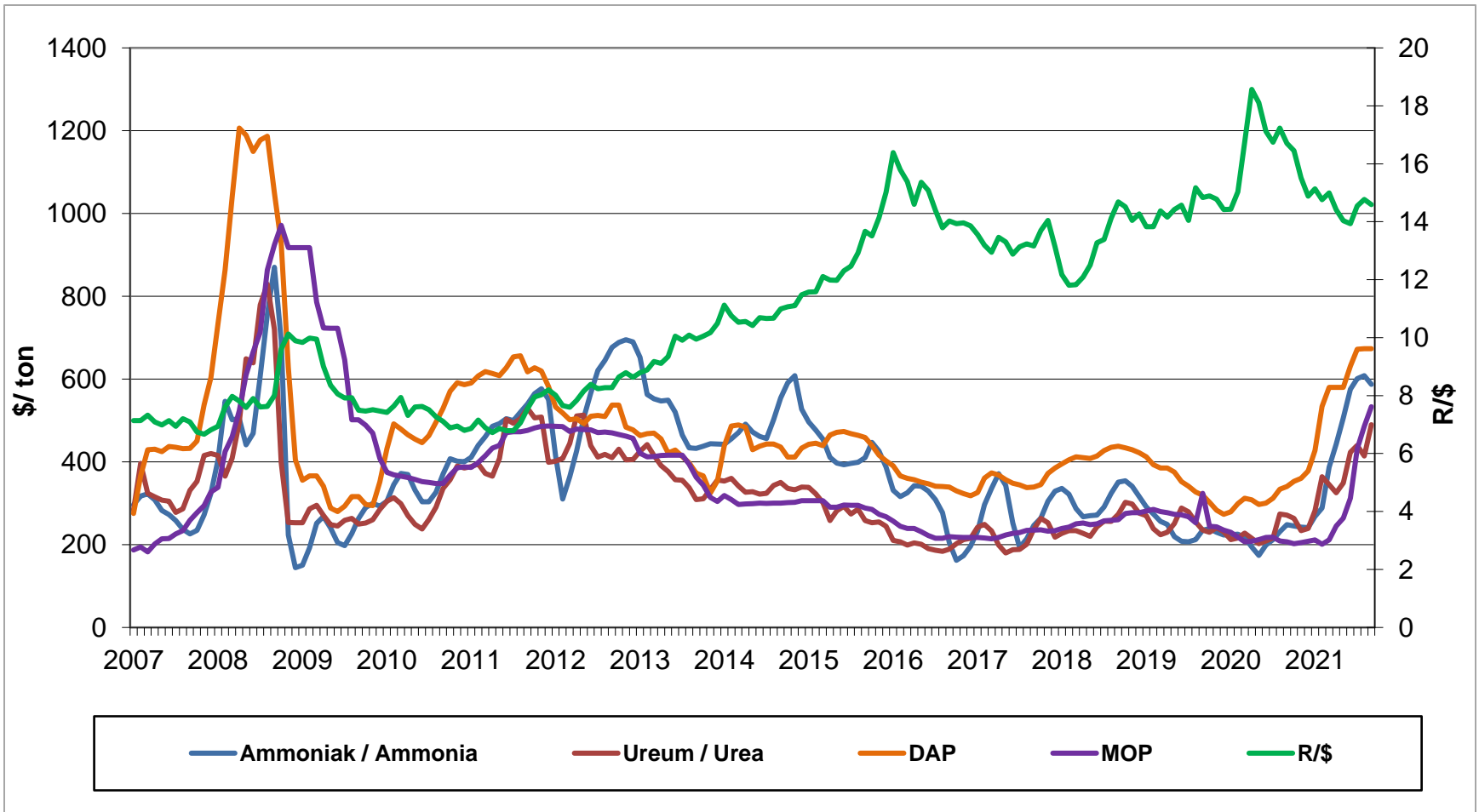


Highlights in the fertiliser market

Global natural gas supply and demand balances are extremely tight and storage levels are critically low heading into the high-demand winter months in the Northern hemisphere. The natural gas price used to produce fertilizer has been hiked significantly, the hike was overdue as the natural gas rates were last increased in April 2019. Several big manufacturers in Europe have been forced to cut back on production due to higher gas prices. Demand for gas jumped on economic growth plus a cold northern hemisphere winter followed by a hot summer, while supplies have been hindered by production problems. Recent power restrictions and outages across China due to coal shortages have only intensified competition between Asia and Europe in securing sources of energy.

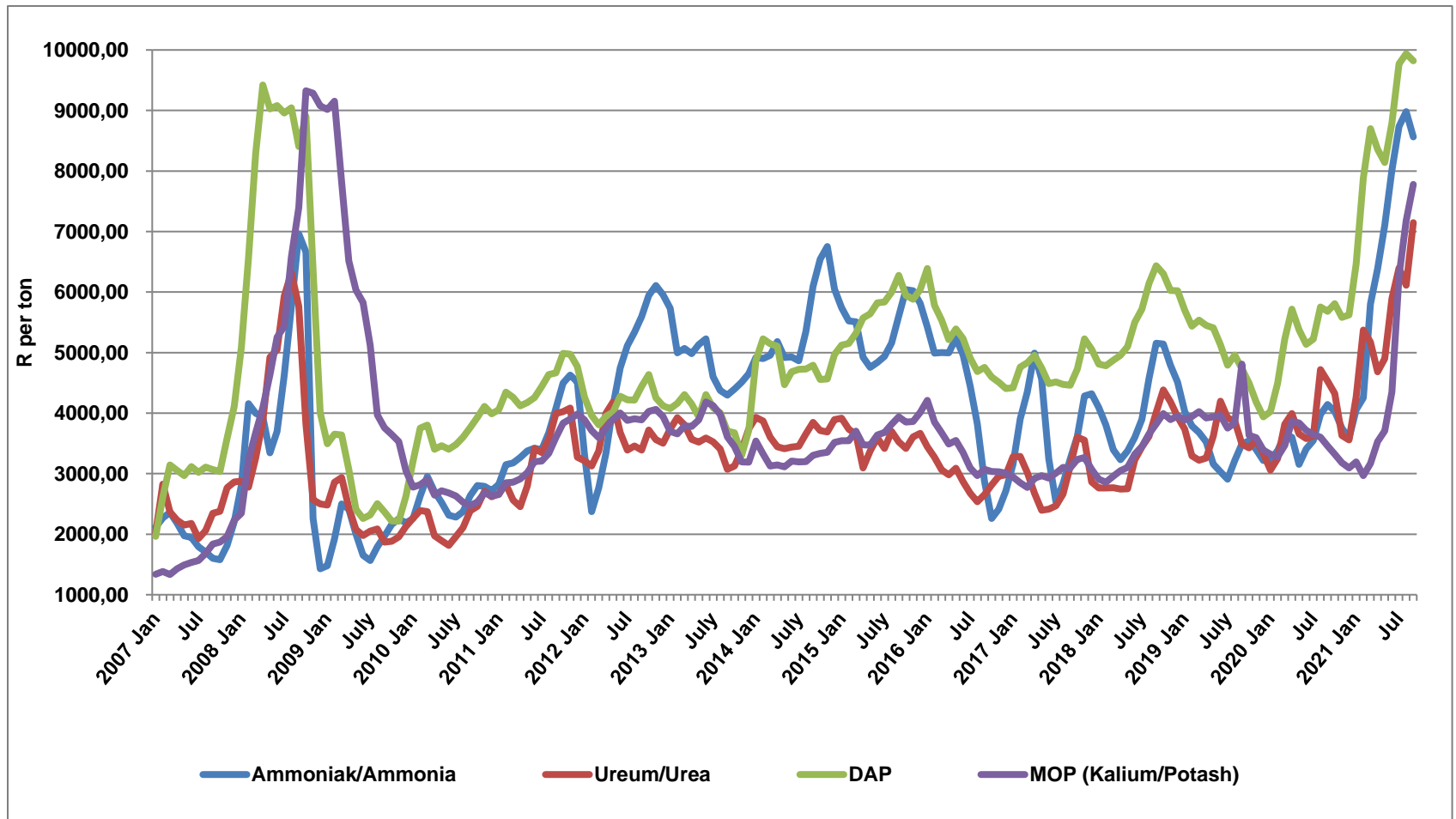


International Fertilizer Prices/ Internasionale Kunsmispryse





International Fertilizer Prices/ Internasionale Kunsmispryse



Local Fertilizer prices/ Plaaslike Kunsmispryse

