

ADJUVANTS JULY 2018 (wettters; spreaders; stickers; safeners etc)

Product name	Reg No.	Active/s	F/T	Conc	Haz	Company name
Absorpt	9550	saponified fatty acids/wettters & spreaders	SL	719 g/kg	III	In Line Trading 112
Acidifix	8332	buffer acidifying agents	SL	390 g/kg	III	In Line Trading 112
Actipron Super	5506	mineral oil	EC	820 g/l	III	Ecoguard Distributors
Adhere	9278	pinene polymers	SL	875 g/l	III	Science Agriculture Products
Adhere Extra	8277	pinene polymers	SL	905 g/l	III	Science Agriculture Products
Ag-Penetrex	4914	mineral oil	SL	363 g/l	IV	Safagric (Pty) Ltd
Agral 90	2987	alkylated phenyl-ethylene oxide condensate	SL	940 g/l	III	Kynoch Agrochemicals (Plaaskem)
Allbuff	6154	organic buffer system/alcohol ethoxylate	SL	440,8 g/l	III	Arysta Lifescience SA
All-Round	8293	ammonium sulphate	SL	562 g/l	III	In Line Trading 112
AMS-Granule	9610	ammonium sulphate	SL	1000 g/kg	III	Adjuvant Solutions (Pty) Ltd
AMS-Super	9758	ammonium sulphate	SL	500 g/l	III	Adjuvant Solutions (Pty) Ltd
Anngro EW	9443	ethyl esters of fatty acids	EW	25 g/l	IV	Nelesco 882 (Pty) Ltd
Aphidew	9187	saponified fatty acids/wettters & spreaders	SL	161/302 g/l	III	In-line Trading 112 (Pty) Ltd
Aqua Correct	9547	buffer-acidifying agents	SL	390 g/kg	III	In-line Trading 112 (Pty) Ltd
Aqua-Fix	9829	buffering systems/wetting agent	SL	820/56 g/l	II	Ag-Chem Africa (Pty) Ltd
Aquabuff	5451	organic acid and alkali	SL	660 g/l	III	Villa Crop Protection (Pty) Ltd
Aquabuff Plus	9210	organic acid buffer system and alcohol ethoxylate surfactant	SL	585 g/l	III	Farmkem Speciality Products
Aqua-Right 3	6896	buffering systems	SL	121/511 g/l	III	Ag-Chem Africa (Pty) Ltd
Aqua-Right 3 Vitis	9844	alcohol ethoxylate/buffering system/humectants	SL	12/550/120 g/l	II	Ag-Chem Africa (Pty) Ltd
Aqua-Right 5	6205	buffering systems	SL	114/577 g/l	III	Ag-Chem Africa (Pty) Ltd
Aqua-Right 5 Elite	10076	buffering systems/wetting agent	SL	820/112 g/l	II	Ag-Chem Africa (Pty) Ltd
Aqua-Right 5 Vitis	9997	buffering systems/wetting agent	SL	820/12 g/l	II	Ag-Chem Africa (Pty) Ltd
Aqua-Right 7	6895	alkyl polyglucoside/buffering systems	SL	86/381 g/l	III	Ag-Chem Africa (Pty) Ltd
Aqua-Stic Nutech		poly-1-p-menthene	SL	850 g/l	III	Rolfes-Agr (Pty) Ltd
Aquatic Buf	8836	alcohol ethoxylate/organic acid buffering agents	SL	246/476 g/l	III	In Line Trading 112
Aquatic Glifo	9052	ammonium sulphate/acidifiers/wettters/spreaders	SL	562 g/l	III	In Line Trading 112

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Aquatic GlifoFul	8837	ammonium sulphate/spreading wetting agents humectants/acidifiers		271,5/482/22,2 g/l	III	In Line Trading 112
Aquatic pH	8839	acidifying agents	SL	390 g/kg	III	In Line Trading 112
Aqua-Wet	6204	fatty acids/glycol ether	SL	900 g/l	II	Ag-Chem Africa (Pty) Ltd
ARD All Round Dry	9129	acidified ammonium sulphate	GR	1000 g/kg	III	In-line Trading 112 (Pty) Ltd
ASC	9065	ammonium sulphate	SL	500 g/l	III	Nulandis
As-sistance	8015	ammonium sulphate	SL	520 g/l	III	Hygrotech
ATP Amsul-50	7721	ammonium sulphate	SL	500 g/l	III	Applied Technical Products
ATP Amsul-Dry	8329	ammonium sulphate	GR	1000 g/kg	III	Applied Technical Products
Ballista	7442	methylated vegetable oil/alcohol ethoxylate		700/250 g/l	II	Bayer Crop
Bandrift Plus	7128	non-ionic polyacrylamide dispersion in oil	SL	250 g/l		Gouws & Scheepers (Plaaskem)
BB5	4742	wetting spreading agents/acidifier/pH indicator/penetrating agents	SL	600 g/l		Plaaskem (Gouws & Scheepers)
BCP easy wet	7644	alkylated phenol-ethylene oxide condensate	SL	940 g/l	III	Gouws & Scheepers (Plaaskem)
BeefABuff	5441	organic buffer system	SL	567 g/l	IV	GAP Chemicals
BeefABuff Plus	5559	organic buffer system and wetter	SL	564 g/l	IV	GAP Chemicals
Beef-Up AS	4891	ammonium sulphate	SL	500 g/l	IV	GAP Chemicals
Beef-Up Oil	4932	vegetable oil	SL	868 g/l	IV	GAP Chemicals
Benefit Plus	8538	nitrogen solution/non-ionic surfactant	SL	929 g/l	III	Farmkem Speciality Products (Pty) Ltd
Bio Buffer 5	7658	spreading wetting agents/buffering agents	SL	260/600 g/l	III	Lutrasolve (Pty) Ltd
Biodew	8120	polysorbate 80	SL	607 g/l	III	Nulandis
Biofilm	3684	wetting agents/fatty acids/glycol ethers/spreading agents	SL	976 g/l		Gouws & Scheepers (Nulandis)
Bladbuff 12	8201	wetting spreading agents/acidifier/pH indicator/penetrating agents	SL	600 g/l	III	Nulandis
Bladbuff 5	3351	wetting spreading agents/acidifier/pH indicator/penetrating agents	SL	600 g/l		Gouws & Scheepers (Nulandis)
Bladbuff 7	8121	wetting spreading agents/acidifier/pH indicator/penetrating agents	SL	600 g/l	III	Nulandis
Bladwet 9	5579	alkylated phenol-ethylene oxide condensate	SL	940 g/l	III	Gouws & Scheepers (Plaaskem)
Bond	6756	alcohol ethoxylate/synthetic latex	SL	100/450 g/l	III	Nulandis
Booster AS	6182	ammonium sulphate	SL	500 g/l	IV	RT Chemicals
Booster Oil	6148	vegetable oil	SL	851 g/l	III	RT Chemicals

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Boost-Up AS	7770	ammonium sulphate	SL	500 g/l	III	Meridian Agrochemical Co. (Pty) Ltd
Break-Thru	6764	polyether-polymethylsiloxane-copolymer	SL	1000 g/l		Evonik Degussa Africa
BubbleBuster	10253	polydimethylsiloxane/dimethyl siloxane	EW	100 g/l	III	Ag-Chem Africa (Pty) Ltd
Buff-Right 3	9807	alcohol ethoxylate/buffering system	SL	60/510 g/l	II	Ag-Chem Africa (Pty) Ltd
Buff Right 7	9914	alkyl polyglucoside/buffering systems	SL	86/381 g/l	III	Ag-Chem Africa (Pty) Ltd
Buffernat	3104	organic acid/alkali/wetting agents	SL	536 g/l	IV	Farmkem Speciality Products
Charge	9100	polyether-polymethylsiloxane-copolymer	SL	1 000 g/l	III	Villa Crop Protection (Pty) Ltd
Citru-Film	9585	light to mid-range paraffin, polyol fatty acids esters	SL	990 g/l	III	Arysta Lifescience SA
Cling-Tight	8917	pinene polymers	SL	875 g/l	III	Science Agriculture Products
Commodobuff	5390	organic acid and alkali	SL	660 g/l	III	Villa Crop Protection (Pty) Ltd
Complement Super	8169	polyether-polymethylsiloxane co-polymer	SL	1000 g/l	II	Syngenta SA (Pty) Ltd
Concep 960 EC	5051	fluxofenim	EC	960 g/l	II	Syngenta SA (Pty) Ltd
Correcto 5	7751	acidifying and sequestering system	SL	600 g/l	III	Lutrasolve (Pty) Ltd
Dash	7469	C-65 methylesters/Klearfac AA-270	EC	406/244 g/l		BASF SA (Pty) Ltd
Depositor	9303	pinene polymers	SL	905 g/l	III	Science Agriculture Products
Designer	7378	organosilicone/synthetic latex	SL	86,5/250 g/l	III	Nulandis
Direct	8680	polyether-polymethylsiloxane-copolymer/vegetable oil	SL	300/650 g/l	III	Farmkem Speciality Products (Pty) Ltd
Drifter 38 F	6103	polyacrylamide polymer/silicone	SC	1000 g/l	III	Orsmond Aerial Spray (Pty) Ltd
Dubbel-Nat	6538	mineral oil	SL	950 g/l	IV	Viking Intellectual Properties
Eau pHperfect	9548	buffer acidifying agents	SL	480 g/l	III	In Line Trading 112
Eclipse	10006					Villa Crop Protection (Pty) Ltd
Eco-Film	9203	poly-1-p-menthene	SL	875 g/l	III	Miller Chemicals SA
Embrace	6022	mineral oil/non ionic surfactants	SL	500/500 g/l	III	Syngenta SA (Pty) Ltd
Enate	8551	terpenic polymer	SL	902,4 g/l	III	Universal Crop Protection (Pty) Ltd
Encore	7737	ammonium sulphate/acidifying system	SL	505 g/l	III	Ag-Chem Africa (Pty) Ltd
Enhance	7722	agents/ammonium sulphate	SL	197/228 g/l	III	Gouws & Scheepers (Plaaskem)
Entrée	8055	vegetable oil	SL	819 g/l	III	Miller Chemicals SA
Explore	8838	mixed polymers and wetting agents	SL	667 g/l	IV	Villa Crop Protection (Pty) Ltd
Foliwett 900	5826	alkylated phenol-ethylene oxide condensate	SL	940 g/l	III	Plaaskem (Gouws & Scheepers)

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G-49 Wetter	3790	isotridecanol	SL	918 g/l	II	Agro-Serve (Pty) Ltd t/a Efekto
Glypho-2050	10040	ammonium sulphate	SL	543 g/l	III	Villa Crop Protection (Pty) Ltd
Glypho-Boost	7757	ammonium sulphate	SL	500 g/l	III	Farmkem Speciality Products (Pty) Ltd
Glypho-Top	9604	ammonium sulphate	SL	250 g/l	III	Villa Crop Protection (Pty) Ltd
H&R Crop Oil	6802	mineral oil	EC	822 g/l	IV	H&R Global Special Products Sales
Herbiboost	9053	ammonium sulphate/acidifiers/wetters/spreaders	SL	562 g/l	III	In Line Trading 112
Herbiboost-F	8333	ammonium sulphate	SL	775,7 g/l	III	In Line Trading 112
Herbiplus	4878	paraffinic complex	SL	725 g/l	IV	Total South Africa
Hidrobuff	8428	spreading wetting agents/organic acid buffering agents	SL	246/476 g/kg	III	In Line Trading 112
Hygrobuff 4	5512	alkaryl polyoxyethylene/organic acid buffer systems		85/497 g/l	IV	Hygrotech
Hygro-Stic	5545	di-1-p-menthene	SL	219 g/l	III	Hygrotech
Hygrowett Plus	6479	ethoxylated linear alkanol	SL	800 g/l	III	Hygrotech
Hyperboost SL	7346	ammonium sulphate	SL	500 g/l	III	Arysta Lifescience SA
Imiboost	7470	ammonium sulphate	SL	500 g/l	III	Nulandis
Increase Buf	7656	petroleum hydrocarbons/buffering agents/wetters/stickers/spreaders	SL	600 g/l	III	MBFi CC
Insure	4722	alkylated phenol-ethylene oxide condensate	SL	484,7 g/l	III	Plaaskem (Gouws & Scheepers)
Insure Plus	5860	acidifier/buffer	SL	600 g/l	III	Gouws & Scheepers (Nulandis)
Interlock	10254	polyoxy ethylene fatty acid ester/vegetable oil	SL	880 g/l	III	Winfield Solutions Registration Holdings (Pty) Ltd
Kannar Kangrotek KW 10	8664	polyether-polymethylsiloxane copolymer	SL	1000 g/l	II	Kannar Earth Science
Kanshield 941 Wetter	8358	organic plant acids	SL	19 g/l	III	Kannar Earth Science
Kynobuff	4246	alkylated phenol-ethylene oxide condensate	SL	493,6 g/l	III	Nulandis
Latron B-1956	2629	modified phthalic glycerol alkyd resin	SL	770 g/l	III	Detekto International
Launch	8861	polymers	SL	533 g/l	IV	Villa Crop Protection (Pty) Ltd
LI 700	6550	phosphatidylcholine/methylacetic acid/alkyl polyoxyethelene ether	SL	800 g/l	III	Nulandis
Link	8675	polyether-polymethylsiloxane-copolymer/vegeta	SL	300/650 g/l	III	Villa Crop Protection (Pty) Ltd
Ludwig's Spray Stay	7106	di-1-p-menthene	EC	250 g/l		Ball Straathof (Pty) Ltd

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Magnet	7283	nonyl phenol ethoxylates	SL	900 g/l	II	Klub M5
Max357	9664	ATMPA/DTPMPA	SC	487,4 g/l	II	Natrol Laboratories (Pty) Ltd
MCW EOS	7954	paraffin white oil	SL	990 g/l	III	Adama SA (Pty) Ltd
Mist-Control	4567	polyvinyl polymer	SL	20 g/l	III	Hygrotech
Mprove Oil	9668	soybean oil	EC	850 g/l	III	Natrol Laboratories (Pty) Ltd
Nu-Film 17	2981	di-1-p menthene	SL	905 g/l	III	Hygrotech
Nu-Film P	2980	poly-1-p-menthene	SL	875 g/l	III	Hygrotech
Olympic	9163	terpenic polymer	SL	960 g/l	III	Villa Crop Protection (Pty) Ltd
Orosorb	7440	borax/orange oil	SL	10/50 g/l	III	Citrus Oil Products t/a Oro Agri SA
Pazbuff	5385	organic acid and alkali	SL	660 g/l	III	Universal Crop Protection (Pty) Ltd
Penetrol	8835	saponified fatty acids/tocopherols/wetters & spreaders	SL	629 g/kg	III	In Line Trading 112
Penta-Buff	9820	buffering systems/wetting agent	SL	820/56 g/l	II	Ag-Chem Africa (Pty) Ltd
Performer	8069	mineral oil (medium)	EW	363 g/l	III	Tsunami Plant Protection (Pty) Ltd
Peridiam EV26001	8669	film coating	FS		IV	Bayer Crop
pH Green	6812	organic buffering system/wetting agents	SL	340 g/l	IV	Ag-Chem Africa (Pty) Ltd
pH Green 3	9828	alcohol ethoxylate/buffering sytem	SL	60/510 g/l	II	Ag-Chem Africa (Pty) Ltd
pH Green Plus	6813	organic buffering system/alcohol ethoxylate	SL	400/100 g/l	II	Ag-Chem Africa (Pty) Ltd
Ph-Logic	9028	mixed organic acid buffer system	SL	580 g/l	III	Farmkem Speciality Products (Pty) Ltd
Picanta Premium	8871	terpenic polymer		960 g/l	III	Sunwood Chemicals
Pivot	8552	terpenic polymer	SL	902,4 g/l	III	Villa Crop Protection (Pty) Ltd
Power-Up	6463	acidifying system/ammonium sulfate/humectant	SL	562 g/l	IV	Ag-Chem Africa (Pty) Ltd
Promote	6691	ammonium sulphate/acidifying system	SL	506 g/l	III	Ag-Chem Africa (Pty) Ltd
Quattro-Buff	6930	organic buffer system	SL	548,5 g/l	III	Arysta Lifescience SA
Qwemiwet	5797	alkylated phenyl-ethylene oxide concentrate	SL	940 g/l	III	Gouws & Scheepers (Nulandis)
Replace	10096					Universal Crop Protection (Pty) Ltd
Reverbuff	3008	organic acid and alkali	SL	660 g/l	III	Farmkem Speciality Products (Pty) Ltd

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Reverseal 5/1	3929	polymers	SL	533 g/l	IV	Farmkem CC
Reverseal 10	3103	mixed polymers and wetting agents	SL	667 g/l	IV	Farmkem Speciality Products
RT Buff	5777	organic buffer system	SL	576 g/l	III	RT Chemicals
Safenim	8682	fluxofenim	EC	960 g/l	II	Meridian Agrochemical Co. (Pty) Ltd
Scenic	8862	organic acid/alkali/wetting agents	SL	536 g/l	IV	Villa Crop Protection (Pty) Ltd
Sidestep	9824	buffering systems/wetting agent	SL	820/56 g/l	II	Ag-Chem Africa (Pty) Ltd
Silhouette	8654	polyether-polymethylsiloxane co-polymer	SL	1000 g/l	II	Volcano Agrosience (Pty) Ltd
Silicote	9079	polyether modified trisiloxane	SL	1000 g/l	III	In-line Trading 112 (Pty) Ltd
Silwet L-77	6145	polyalkaleneoxide modified heptamethyltrisiloxane	SL	1000 g/l	II	Chemtura Chemicals
Smart Buff 3	9810	alcohol ethoxylate/buffering system	SL	60/510 g/l	II	Ag-Chem Africa (Pty) Ltd
Smart Buff 7	9939	alkyl polyglucoside/buffering systems	SL	86/381 g/l	III	Ag-Chem Africa (Pty) Ltd
Smart-Film	9202	Di-1-p-menthene	SL	905 g/l	III	Miller Chemicals SA
Solitaire	6962	polyether-polymethylsiloxane-copolymer/vegetable oil	SL	300/600 g/l	II	Safagric (Pty) Ltd
Solo	8110	polyether-polymethylsiloxane-copolymer/vegetable oil	SL	300/650 g/l	II	Villa Crop Protection (Pty) Ltd
Solwet	8679	polyether-polymethylsiloxane copolymer/vegetable oil	SL	300/650 g/l	III	Spectrum Research Services
Spectra Plus	8331	diaminomethanal/ammonium salt	SL	957 g/l	III	Spectrum Research Services
Spectra Top	8739	nitrogen solution/non-ionic surfactant	SL	929 g/l	III	Spectrum Research Services
Spectra-Aid S	7141	nitrogen solution/non-ionic surfactant	SL	929 g/l	III	Spectrum Research Services
Sprayfilm 10	7120	terpenic polymer	SL	902,4 g/l	III	Arysta Lifescience SA
Spreda	9549	alkylated alcohol ethoxylate	SL	961 g/l	III	In Line Trading 112
Stomawet	6692	heptamethyltrisiloxane	SL	1000 g/l	II	Gouws & Scheepers (Nulandis)
Summit	8328	diaminomethanal/ammonium salt	SL	957 g/l	III	Villa Crop Protection (Pty) Ltd
Summit Super	8539	nitrogen solution/non-ionic surfactant	SL	929 g/l	III	Villa Crop Protection (Pty) Ltd
Sunbuff	5131	organic acid and alkali	SL	220 g/l	III	Farmkem Speciality Products
Supafilm	4279	wetting spreading agents/fatty acids/glycol ethers	SL	976 g/l		Plaaskem (Gouws & Scheepers)
Supawett	7202	polyether-polymethylsiloxane-copolymer	SL	1000 g/l	II	Ag-Chem Africa (Pty) Ltd
Surebuff	6539	acidifier/buffer	SL	480 g/l	III	Hygrotech
Suremix	7659	alkylaryl polyoxyethylene glycol phosphate	SL	780 g/l	III	Hygrotech

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Sustain	7690	poly-1-p-menthene	SL	875 g/l	III	Miller Chemicals SA
Sylgard 309	8023	heptamethyltrisiloxane	SL	1000 g/l	III	Gouws & Scheepers (Plaaskem)
Techniboost Super	10041					Adjuvant Solutions (Pty) Ltd
Technibuff	7391	alkylated phenol-ethylene oxide condensate	SL	484,7 g/l	III	Gouws & Scheepers (Plaaskem)
Technibuff Super	9209	mixed organic acid buffer system and alcohol ethoxylate surfactant	SL	585 g/l	III	Villa Crop Protection (Pty) Ltd
Techni-Up	8190	ammonium sulphate	SL	520 g/l	III	Hygrotech
Techniwet	7392	alkylated phenol-ethylene oxide condensate	SL	940 g/l	III	Gouws & Scheepers (Plaaskem)
Techniwet Super	9239	polyether-polymethylsiloxane-copolymer	SL	1000 g/l	III	Farmkem Speciality Products
Tenderbuff	7051	buffering & acidifying systems	SL	650 g/l	III	Ag-Chem Africa (Pty) Ltd
Terrabuff	7771	alkylated phenol-ethylene oxide condensate	SL	484,7 g/l	III	Plaaskem
Terrawet	7773	alkylated phenol-ethylene oxide condensate	SL	940 g/l	III	Plaaskem
Trend 90	8207	isodecyl alcohol ethoxylate	SL	900 g/l	II	Du Pont de Nemours
Tronic	3685	wetting agents/petroleum hydrocarbons/spreading agents	SL	900 g/l		Gouws & Scheepers (Nulandis)
Turf Wet	7706	polyether-polymethylsiloxane-copolymer	SL	100 g/l		Ocean Agriculture (Pty) Ltd
Twister	9666	methylated ester from vegetable oils	EC	700 g/l	III	N Laboratories (Pty) Ltd
Upgrade 700	6825	organic buffer/alkyl polyglucocide	SL	428/198 g/l	III	Klub M5
Velocity Dry	8330	ammonium sulphate	GR	1000 g/kg	III	Villa Crop Protection (Pty) Ltd
Velocity DryMax	9454	ammonium sulphate	GR	1000 g/kg	III	Villa Crop Protection (Pty) Ltd
Velocity Super	9603	ammonium sulphate	SL	500 g/l	III	Villa Crop Protection (Pty) Ltd
Velocity-Glifo	7768	ammonium sulphate	SL	500 g/l	III	Villa Crop Protection (Pty) Ltd
Villa 51	8050	isotridecanol	SL	918 g/l	II	Villa Crop Protection (Pty) Ltd
Vital	9304	ammonium sulphate/non-ionic surfactant	SL	517 g/l	III	Villa Crop Protection (Pty) Ltd
Vitro	9301	ammonium sulphate/non-ionic surfactant	SL	517 g/l	III	Farmkem Speciality Products (Pty) Ltd
Wen 51	8315	isotridecanol	SL	918 g/l	II	Villa Crop Protection (Pty) Ltd
Wenbuff	9066	mixed organic acid buffer system	SL	580 g/l	III	Villa Crop Protection (Pty) Ltd
Wenbuff	9199	acidifier/buffer	SL	480 g/l	IV	Hygrotech
Wenbuff Premium	9200	alkylaryl polyoxyethylene glycol phosphate ester/organic acid buffer system	SL	85/497 g/l	III	Hygrotech
Wet-All	8361	alcohol ethoxylate	SL	900 g/l	II	Tsunami Plant Protection (Pty) Ltd

Product name	Reg No.	Active/s	F/T	Conc	Haz	Company name
Wetcit	7474	borax/orange oil	SL	10/50 g/l	III	Citrus Oil Products t/a Oro Agri SA
Wetta	8337	alkylated alcohol ethoxylate	SL	916 g/l	III	In Line Trading 112
Wett-A-Buff	6578	organic buffer system/alkylated phenylethylene oxide condensate	SL	484,7 g/l	IV	JCJ Agri Chem CC
Wett-A-Gral	6579	alkylated phenol ethylene oxide condensate	SL	940 g/l	II	JCJ Agri Chem CC
Wettbuff	7385	acidifier/wetter	SL	480/60 g/l	III	Hygrotech
Wetter Spreader	7705	polyether-polymethylsiloxane-copolymer	SL	1000 g/l		Ocean Agriculture (Pty) Ltd
ZAP	6912	methylated vegetable oil/alcohol ethoxylate		700/250 g/l	II	Ag-Chem Africa (Pty) Ltd

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