

GCiC Product List - Composition

Product	Type	Density	pH	%	N	P ₂ O ₅	K ₂ O	MgO	CaO	S	B	Fe	Mn	Zn	Cu	Mo	Comments
GCiC Crop Improver - NPK microgranular fertilizers with trace elements																	
Crop Improver - Bio	Solid	0.8	5.0	w/w	7	5	-	-	-	-	-	0.5	-	0.25	-	-	C (carbon, bio) 26%, BIO-farming
Crop Improver - P	Solid	0.9	5.0	w/w	-	44	-	-	-	-	-	0.6	0.1	1	-	-	-
Crop Improver - Gold	Solid	0.9	5.0	w/w	11	49	-	-	-	-	-	0.6	0.1	2	-	-	2% free amino acid
Crop Improver - Universal	Solid	0.9	5.0	w/w	11	48	-	-	-	-	-	0.6	0.1	1	-	-	-
Crop Improver - Super	Solid	0.8	5.0	w/w	11	50	-	-	-	-	-	-	-	2	-	-	-
GO-Dense - Suspension formulations of foliar NPK fertilizers																	
GO-Dense Green	Liquid	1.4	6.5	w/v	28	11	14	-	-	-	0.03	0.04	0.03	0.01	0.03	0.003	Fe, Mn, Zn and Cu are EDTA chelated
GO-Dense Red	Liquid	1.4	6.5	w/v	10	5	30	-	-	-	0.03	0.02	0.03	0.01	0.04	0.003	Fe, Mn, Zn and Cu are EDTA chelated
GO-Dense Rainbow	Liquid	1.4	6.5	w/v	18	17	18	-	-	-	0.03	0.03	0.01	0.001	0.01	0.001	Fe, Mn, Zn and Cu are EDTA chelated
GO-Dense K50	Liquid	1.5	12.6	w/v	4.5	-	50	-	-	-	-	-	-	-	-	-	2.1% EDTA
GO-Dense Cal-Mag Micro	Liquid	1.5	5.0	w/v	15	-	-	3	22.5	-	0.03	0.05	0.03	0.002	0.03	0.003	Ca, Mg are HGA complex - Fe, Mn, Zn, Cu are EDTA chelated
GO-Chelate granules - Cost effective WDG chelated trace elements for foliar application																	
GO-Chelate Mix	Solid	0.5	3.2	w/w	-	-	-	-	-	-	0.7	7.5	3.5	0.7	0.3	-	100% EDTA chelated, BIO-farming
GO-Chelate Cu	Solid	0.6	6.5	w/w	-	-	-	-	-	-	-	-	-	-	15	-	100% EDTA chelated, BIO-farming
GO-Chelate Iron	Solid	0.7	8.0	w/w	-	-	-	-	-	-	-	6	-	-	-	-	4.8 % w/w Iron (Fe) chelated by [o-o] EDDHA
GO-Chelate Mn	Solid	0.6	6.5	w/w	-	-	-	-	-	-	-	-	13	-	-	-	100% EDTA chelated, BIO-farming
GO-Chelate Zn	Solid	0.7	6.5	w/w	-	-	-	-	-	-	-	-	-	14	-	-	100% EDTA chelated, BIO-farming

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Product	Type	Density	pH	%	N	P ₂ O ₅	K ₂ O	MgO	CaO	S	B	Fe	Mn	Zn	Cu	Mo	Comments
GCiC Viscofol - the next generation suspensions concentrate micronutrient range																	
Viscofol Boron	Liquid	1.37	8.0	w/w	4.8	-	-	-	-	-	10.9	-	-	-	-	-	-
Viscofol Boron + Mo	Liquid	1.32	8.0	w/w	4	-	-	-	-	-	9.2	-	-	0.04	-	0.75	-
Viscofol Mix	Liquid	1.68	7.0	w/w	-	-	-	16	-	-	-	-	8	5	3	-	-
Viscofol Calcium	Liquid	1.75	7.0	w/w	-	-	-	-	23	-	-	-	1.5	0.6	-	-	-
Viscofol Magnesium	Liquid	1.48	8.0	w/w	1.3	-	-	34	-	-	-	-	-	-	-	-	-
Viscofol Zinc	Liquid	1.73	6.0	w/w	-	-	-	-	-	-	-	-	-	39	-	-	-
Viscofol Manganese	Liquid	1.78	7.0	w/w	-	-	-	-	-	-	-	-	28	-	-	-	-
Viscofol K Max	Liquid	1.53	9.0	w/w	-	-	38.8	-	-	-	-	-	-	-	-	-	-
Viscofol Black	Liquid	1.14	4.2	w/w	-	-	-	-	-	-	-	-	-	-	-	-	Humic acid 20.5%; fulvic acid 4.5 %, BIO-farming
GO-Grow - Includes biostimulants and seaweed-based products																	
GO-Amino Gold	Liquid	1.20	6.2	w/w	6.5	-	-	-	-	-	-	-	-	-	-	-	Organic m. 15%, Amino acid 20%, free a.a. 11.5 %
GO-Amino Sea	Liquid	1.13	9.0	w/w	-	-	3.4	-	-	-	-	-	-	-	-	-	Seaweed 20%, Alginic a. 2.8%, Mannitol 1%
GO-Premium	Liquid	1.20	8.1	w/w	7	-	3	-	-	-	-	-	-	-	-	-	Amino acid 17%; Free a.a. 9.5%; seaweed 6%
GO-Starter	Liquid	1.20	6.5	w/w	3.5	6.5	3	0.65	-	-	-	0.5	0.5	0.75	-	-	Fulvic acid 9%; Seaweed 7%, Zn,Mn,Fe EDTA chelated
GO-Humic	Liquid	1.20	11.4	w/w	-	-	7	-	-	-	-	-	-	-	-	-	Humic acid 13%; fulvic acid 3%
Phos-Stim	Liquid	1.35	5.0	w/w	4	32.5	14	-	-	-	-	-	-	-	-	-	Sugars 0.6%; biostimulants 0.5%
GO-Pro 5% SL	Liquid	1.10	5.5	w/w	4.6	-	-	-	-	-	-	-	-	-	-	-	Specially selected amino a. 5%
GO-Moly	Solid	1.00	7.0	w/w	-	-	-	-	-	-	-	-	-	-	-	54	+ acetylsalicylic acid

GCiC Product List - Doses

Product	Units	Cereals	Oilseed	Maize	Sugar beet	Potato	Sunflower	Legumes	Tomato	Vines	Leaf veget.	Root veget.	Fruit trees	Ornamentals	Berries	Grass
GCiC Crop Improver - NPK microgranular fertilizers with trace elements																
Crop Improver - Bio	kg/ha	40-60	40-60	60-80	40-60	60-80	40-60	40-60	60-80	10-20 g/plant	40-60	40-60	100 g/plant	40-60	40-60	40-60
Crop Improver - P	kg/ha	20-40	20-40	40	20-40	40-60	20-40	20-40	40-60	5-10 g/plant	20-40	40-60	25-50 g/plant	20-40	20-40	20
Crop Improver - Gold	kg/ha	20-40	20-40	40	20-40	40-60	20-40	20-40	40-60	5-10 g/plant	20-40	40-60	25-50 g/plant	20-40	20-40	20-40
Crop Improver - Universal	kg/ha	20-40	20-40	40	20-40	40-60	20-40	20-40	40-60	5-10 g/plant	20-40	40-60	25-50 g/plant	20-40	20-40	20-40
Crop Improver - Super	kg/ha	20-40	20-40	40	20-40	40-60	20-40	20-40	40-60	5-10 g/plant	20-40	40-60	25-50 g/plant	20-40	20-40	20-40
GO-Dense - Suspension formulations of foliar NPK fertilizers																
GO-Dense Red	L/ha	1.5-3.0	1.5-2.0	2.0-3.0	1.5-2.0	2.0-3.0	1.5-2.0	1.5-2.0	3.0-5.0	4.0-5.0	2.0-4.0	2.0-4.0	5.0-6.0	2.0-4.0	2.0-4.0	1.5-2.0
GO-Dense Rainbow	L/ha	1.5-3.0	1.5-2.0	2.0-3.0	1.5-2.0	2.0-3.0	1.5-2.0	1.5-2.0	3.0-5.0	4.0-5.0	2.0-4.0	2.0-4.0	5.0-6.0	2.0-4.0	2.0-4.0	1.5-2.0
GO-Dense K50	L/ha	1.5-3.0	1.5-3.0	2.0-3.0	1.5-3.0	2.0-3.0	1.5-3.0	1.5-3.0	2.0-4.0	2.0-4.0	2.0-4.0	2.0-4.0	2.0-4.0	2.0-4.0	2.0-4.0	1.5-3.0
GO-Dense Green	L/ha	1.5-3.0	1.5-2.0	2.0-3.0	1.5-2.0	2.0-3.0	1.5-2.0	1.5-2.0	3.0-5.0	4.0-5.0	2.0-4.0	2.0-4.0	5.0-6.0	2.0-4.0	2.0-4.0	1.5-2.0
GO-Dense Cal-Mag Micro	L/ha	-	-	2.0-4.0	2.0-4.0	3.0-5.0	-	2.0-4.0	3.0-5.0	4.0-5.0	2.0-4.0	3.0-5.0	5.0-6.0	2.0-2.5	2.0-2.5	-
GO-Chelate granules - Cost effective WDG chelated trace elements for foliar application																
GO-Chelate Mix	kg/ha	0.2-0.4	0.2-0.4	0.3-0.5	0.2-0.4	0.3-0.5	0.2-0.4	0.2-0.4	0.3-0.5	10-20 g/plant	0.3-0.5	0.3-0.5	20-40 g/plant	0.2-0.4	0.2-0.4	0.1-0.2
GO-Chelate Cu	kg/ha	0.1-0.2	0.1-0.2	0.1-0.2	0.1-0.2	0.1-0.2	0.1-0.2	0.1-0.2	0.1-0.2	5-10 g/plant	0.1-0.2	0.1-0.2	10-20 g/plant	0.1-0.2	0.1-0.2	0.1-0.2
GO-Chelate Iron	kg/ha	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	5-10 g/plant	0.1-0.2	0.1-0.2	10-20 g/plant	0.1-0.2	0.1-0.2	0.1-0.2
GO-Chelate Mn	kg/ha	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	5-10 g/plant	0.1-0.2	0.1-0.2	10-20 g/plant	0.1-0.2	0.1-0.2	0.1-0.2
GO-Chelate Zn	kg/ha	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	5-10 g/plant	0.1-0.2	0.1-0.2	10-20 g/plant	0.1-0.2	0.1-0.2	0.1-0.2

GCiC Product List - Doses

Product	Units	Cereals	Oilseed	Maize	Sugar beet	Potato	Sunflower	Legumes	Tomato	Vines	Leaf veget.	Root veget.	Fruit trees	Ornamentals	Berries	Grass
GCiC Viscofol - the next generation suspensions concentrate micronutrient range																
Viscofol Boron	L/ha	1.0-1.5	3.0-4.0	1.0-1.5	3.0-4.0	1.0-1.5	1.0-1.5	1.0-1.5	3.0-4.0	3.0-4.0	3.0-4.0	3.0-4.0	3.0-4.0	3.0-4.0	3.0-4.0	1.0-1.5
Viscofol Boron + Mo	L/ha	1.0-1.5	3.0-4.0	1.0-1.5	3.0-4.0	1.0-1.5	1.0-1.5	1.0-1.5	3.0-4.0	3.0-4.0	3.0-4.0	3.0-4.0	3.0-4.0	3.0-4.0	3.0-4.0	1.0-1.5
Viscofol Mix	L/ha	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5
Viscofol Calcium	L/ha	-	-	2.0-4.0	2.0-4.0	3.0-5.0	-	2.0-4.0	3.0-5.0	4.0-5.0	2.0-4.0	3.0-5.0	5.0-6.0	2.0-2.5	2.0-2.5	-
Viscofol Magnesium	L/ha	2.5-3.0	2.0-2.5	2.5-3.0	2.0-2.5	2.0-2.5	1.0-1.5	1.0-1.5	2.5-3.0	2.5-3.0	2.5-3.0	2.5-3.0	2.5-3.0	0.5-1.0	0.5-1.0	1.0-1.5
Viscofol Zinc	L/ha	1.0-1.5	0.5-1.0	0.5-1.0	0.5-1.0	0.5-1.0	0.5-1.0	0.5-1.0	0.5-1.0	0.5-1.0	0.5-1.0	0.5-1.0	1.0-1.5	0.5-1.0	0.5-1.0	0.5-1.0
Viscofol Manganese	L/ha	1.0-1.5	0.5-1.0	1.0-1.5	0.5-1.0	0.5-1.0	0.5-1.0	0.5-1.0	0.5-1.0	0.5-1.0	0.5-1.0	0.5-1.0	1.0-1.5	0.5-1.0	0.5-1.0	0.5-1.0
Viscofol K Max	L/ha	2.0-2.5	4.0-5.0	2.0-2.5	4.-05.0	4.0-5.0	2.0-2.5	2.0-2.5	4.0-5.0	4.0-5.0	2.0-2.5	4.0-5.0	4.0-5.0	2.0-2.5	2.0-2.5	1.0-1.5
Viscofol Black	L/ha	1.0-1.5	2	1.0-2.0	2	2	2	1	2	2	1.0-2.0	1.0-2.0	-	-	-	1.0-2.0
GO-Grow - Includes biostimulants and seaweed-based products																
GO-Amino Gold	L/ha	0.5-1.5	0.5-1.5	1.0-2.0	1.0-2.0	1.0-2.0	0.5-1.5	0.5-1.5	1.0-2.0	2.0-3.0	1.0-2.0	1.0-2.0	2.0-3.0	1.0-2.0	1.0-2.0	0.5-1.0
GO-Amino Sea	L/ha	0.5-1.5	0.5-1.5	1.0-2.0	1.0-2.0	1.0-2.0	0.5-1.5	0.5-1.5	1.0-2.0	2.0-3.0	1.0-2.0	1.0-2.0	2.0-3.0	1.0-2.0	1.0-2.0	0.5-1.0
GO-Premium	L/ha	0.5-1.5	0.5-1.5	1.0-2.0	1.0-2.0	1.0-2.0	0.5-1.5	0.5-1.5	1.0-2.0	2.0-3.0	1.0-2.0	1.0-2.0	2.0-3.0	1.0-2.0	1.0-2.0	0.5-1.0
GO-Starter	L/ha	1.0-2.0	1.0-2.0	2.0-3.0	1.0-1.5	3.0-4.0	1.0-1.5	1.0-1.5	3.0-4.0	-	3.0-4.0	3.0-4.0	-	1.0-2.0	3.0-4.0	1.0-2.0
GO-Humic	L/ha	2.0-5.0	2.0-5.0	6.0-7.0	3.0-5.0	8.0-10	3.0-5.0	3.0-5.0	8.0-10	10-12	8.0-10	8.0-10	15-20	8.0-10	8.0-10	3.0-5.0
Phos-Stim	L/ha	1.0-2.0	1.0-2.0	2.0-3.0	1.0-1.5	3.0-4.0	1.0-1.5	1.0-1.5	3.0-4.0	-	3.0-4.0	3.0-4.0	-	1.0-2.0	3.0-4.0	1.0-2.0
GO-Pro 5% SL	L/ha	0.04	0.04	0.04	0.08-0.16	0.08-0.16	0.04	0.04	0.08-0.16	0.08-0.16	0.08-0.16	0.08-0.16	0.08-0.16	0.08-0.16	0.08-0.16	0.04
GO-Moly	L/ha	-	10-20	-	-	-	-	10-20	-	5-10	-	-	5-10	-	-	-