

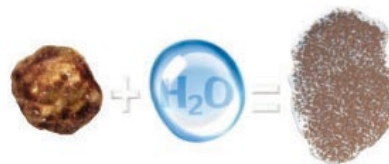
Golf Course & Landscape Fertilizers



The Andersons offers a full range of premium HIGH-PERFORMANCE fertility and control product solutions to assist Superintendents and Professional Turfgrass Managers in creating and maintaining top quality playing conditions. Performance driven by research, innovation and technology for A+ TURF HEALTH.

PATENTED DISPERSING GRANULE TECHNOLOGY

Upon contact with water, each granule disperses into thousands of micro particles that quickly move through the turf canopy into the root zone.



LESS INTERRUPTION OF PLAY

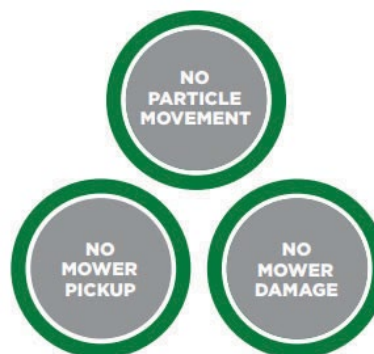
Nutri DG requires less watering to disperse the nutrient granules allowing for less downtime and a drier and firmer playing surface.

NO STICKY RESIDUE

Nutri DG melts into the turf canopy. The result is no sticky fertilizer residue which can accumulate on shoes, balls, and equipment.

OPTIMIZED NUTRITION

Nutri DG is designed to optimize granular turf nutrition by combining premium nutrients with our Dispersing Granule Technology, minimizing mower pickup and delivering more fertility for the plant.



GRANULAR NUTRITION

NPK	Description	N Composition (%)				P Source	K Source	Rates kg/ 100 m ²	Rates lb/ 1000ft. ²	Pkg. Wt. kg
		Amm N	Urea N	WIN	WSN					
NUTRI DG GREENS - SGN 75 - FOR GREENS, TEES, SPORTS FIELDS & OTHER FINE TURF										
12-3-12	GEN 3 0.3% Fe, 0.5% Mn, Bio-enhanced with Amvital	12.00	-	-	-	MAP	Potassium Sulfate	0.85 - 2.05	1.70 - 4.20	20
12-24-8	50% MUTEch, 0.3% Fe, 0.5% Mn	6.00	0.90	2.10	3.00	MAP	Potassium Sulfate	1.53 - 3.05	3.13 - 6.25	20
13-0-26	100% MUTEch	-	1.95	4.55	6.50	-	Potassium Sulfate	0.95 - 1.86	1.90 - 3.80	20
17-0-17	GEN 3 50% Mutech, 0.5% Fe, 0.25% Mn	5.31	4.46	2.98	4.25	-	Potassium Sulfate	1.44 - 2.87	2.94 - 5.88	20
18-0-5	75% Mutech, 6.85% S, 7.0% Mn	4.50	2.02	4.73	6.75	-	Potassium Sulfate	0.85 - 2.45	1.7 - 5.00	20
18-9-18	GEN 3 60% Mutech, 0.3% Fe, 0.14% Mn	4.17	4.73	3.75	5.35	MAP	Potassium Sulfate	1.36 - 2.71	2.78 - 5.56	20
19-0-15	100% Mutech, 1.0% Mg, 0.5% Fe, 0.05% Mn, 0.05% Zn, 0.05% Cu	-	2.26	6.89	9.85	-	Potassium Sulfate	1.27 - 2.59	2.60 - 5.30	20

DG SOIL ENHANCERS - SGN 75-100 - FOR GREENS, TEES, SPORTS FIELDS & OTHER FINE TURF

5-7-5 Genesis Rx	49% Mutech, 21.5% Humic DG, 0.9% Fe, 3.2% Mg, 0.5% Mn, 3.7% Ca, 6.5% S, SGN 75	1.86	1.07	0.86	1.22	Struvite/ MAP	Potassium Sulfate	2.44 - 9.77	5.0 - 20.0	20
DG Gypsum	Dispersable Gypsum for adding Ca and reducing Na 21% Ca, SGN 100	-	-	-	-	-	-	2.94 - 49.00	6.00- 100.00	25

HUMIC PRODUCTS

Product	Humic Acid Content (A&L Method)	Analysis (%)			SGN	Use Rates on Turf	Bulk Density (kg/m ³)	Pkg. Size
		Calcium Sulfate Dihydrate (CaSO ₄ · 2H ₂ O)	Calcium (Ca)	Sulfur (S)				
Humic DG	62%	-	-	-	75 or 240	45 -225 kg/ha 40 - 200 lbs/ac	640	20 kg poly bag 907 kg bulk bag
Black Gypsum DG	21%	48.0	12.0	8.9	75 or 240	150 - 600 kg/ha 130 - 250 lbs/acre	785	20 kg poly bag 907 kg bulk bag
HCU 44-0-0	2%	-	-	-	215	Spray: 11.5 - 115.0 kg/ha Dry: 85 - 170 kg/ha	737	22.68 kg bag

FERTILIZERS WITH HUMIC

Product	Feature	Typical Rates			SGN	Sources		Use Rates on Turf	Pkg. Wt.
		Products Lbs/M	Nutrients Lbs/M	Black Gypsum DG Lbs/Acre		P	K		
22-0-4	50% of N from HCU 43% Black Gypsum DG	4.0	0.88 N	74	240	-	SOP	1.7 - 2.20 kg/100m ² 3.5 - 4.5 lb/1000ft ²	20 kg
Castaway DG	Derived from Tea Seed Meal, DG Technology, 1% N	3.0 - 5.0	-	-	100	-	-	3 - 6 lbs/1000ft ²	18.14 kg

Ask your Even-Spray sales representative about the complete high-performance Andersons product line-up of plant nutrition and protection that can take your turf to the next level. www.AndersonsPlantNutrition.com

Liquid & Granular Soil Amendments / Enhancers



AQUATROLS Blast Sprayable

An advanced, uniquely safe acid formulation combined with Synergy Technology, a patented and advanced soil surfactant. Blast Sprayable safely dissolves carbonate build-up in the soil, rapidly opening soil pore space for better infiltration and percolation of water. It also frees up bound Calcium, Magnesium, and other bound nutrients.

- Greens Rate: 22 – 44 ml / 1,000 ft² in 7.6 Litres of water.
- Fairway Rate: 946 ml – 1.89 litres in 189L (50 US Gallons) of water per acre.
- Apply 1 X / week for 3 weeks and then every 14 days, as needed.
- Irrigate immediately after applying to move Blast into the soil profile.
- Available in 10L jugs.



GRIGG™ KELPLEX™ 1-2-2 – 9.46 Litre

GRIGG™ Kelplex™ contains seaweed extract (*Ascophyllum nodosum*) in a liquid form which can be used as an excellent component of a summer stress management program.

- Concentrated 75% foliar seaweed extract containing an active source of natural plant growth regulators, Organic and Amino Acids.
- Contains enzymatic and non-enzymatic antioxidants, limiting oxidative stress.
- Improves heat, drought, and salinity stress tolerance.
- Increases primary plant metabolism including photosynthesis and protects cellular membranes.
- Supplement to an existing foliar and granular fertilizer program.
- Apply at a rate of 30 – 60 ml / 1,000 ft² every 14 days prior to the onset of stress.



Brandt Seaweed Max 0-0-2 – 9.45 Litre

Brandt's Seaweed Max is a concentrated formulation containing 25% seaweed extract derived from *Ascophyllum nodosum*. Used as an important management tool to enhance plant tolerance to and recovery from abiotic stress, resulting in better turf establishment and overall vigor. The potassium content (Potassium Citrate) helps regulate primary physiological processes that impacts turf response to stress and supports cellular processes. Can be sprayed or applied via deep root injection.

- Derived from *Ascophyllum nodosum* seaweed and Potassium Citrate.
- Use to combat turfgrass stresses throughout the growing season and during seed establishment.
- Spray Application Rate: 45 – 90 ml / 1,000 ft² monthly.
- Deep Root Injection Rate: 1.89 – 3.78 litres in 40 litres of water.



Target Specialty Products RDX-5-2-0 with 2% iron

5% of total N supplied by slow release organic matter in a 150 SGN particle size. This product was developed to mimic Milorganite which is no longer available in Canada.



HUTCHESON Green Topdressing & Divot Sand – 50 LB Bags

Made to meet USGA specifications, Hutcheson's green-dyed topdressing sand can assist in increasing green speed by producing a smoother putting surface. Washed and dried; easy to apply with a rotary spreader without drag matting.

- Provides visually superior divot repairs on tees / fairways and on thin or worn areas on putting surfaces.
- Light application rates help prevent thatch build-up with fewer player interruptions – no matting in eliminates turf abrasion, encouraging turf health.
- Also available – **Early Green** Black Topdressing Sand and **B Natural** non-dyed Topdressing Sand.



PROFILE POROUS CERAMIC Soil Amendment – 50 LB Bags

There is a Profile Porous Ceramic particle size for every area on your golf course, whether it is sand-based or native soil, for new construction, renovation, or maintenance. Added to sand or soil, it increases drainage at the same time it increases moisture retention, a result of balancing air and water pore space in the root zone.

A Profile particle is 74% pore space with approximately 39% capillary (water) and 35% non-capillary (air) pores. Available in Greens Grade and Field & Fairway Grade in both "Natural" "Emerald Green" colours to suit your application needs.



- Holds 93% of its weight in water and makes it plant available.
- Drains faster than sand; reduces water usage up to 20%.
- Prevents compaction; eliminates localized dry spots.
- Reduces organic build-up and dries out surface algae.

Profilegolf

Common Applications Include:

- Light, frequent topdressing programs.
- Backfill for aeration on putting greens.
- Blended into soil for renovation/construction.

Basic Fertilizers, Soil Enhancers, & Micronutrients

Even-Spray stocks or has available by special order a wide range of basic fertilizers, organic fertilizers, soil enhancers, and micronutrients to meet all of your growing needs. The below listing is just a representation of the products we have available. Call for availability, pricing, or to inquire about any other related product you don't see listed .

AGRICULTURAL / COARSE GRADE FERTILIZERS – STRAIGHTS & BLENDS			
OUR PART NUMBER	GUARANTEE	FERTILIZER DESCRIPTION	UNIT SIZE
0-45-0	0-45-0	Triple Super Phosphate	25 KG
11-52-0	11-52-0	Mono Ammonium Phosphate (MAP)	25 KG
16-20-0	16-20-0-14	Ammonium Phosphate Sulphate	25 KG
12-35-12	12-35-12	Urea / Mono Ammonium Phosphate / Muriate of Potash Blend	25 KG
27-27-0	27-27-0	Urea Phosphate	25 KG
34-17-0	34-17-0	Urea Phosphate	25 KG
19-19-19	19-19-19	Urea / Mono Ammonium Phosphate / Muriate of Potash Blend	25 KG
20-0-0	20-0-0-24	Ammonium Sulphate	25 KG
46-0-0	46-0-0	Urea Nitrogen	25 KG
ESN-44-0-0	ESN-44-0-0	ESN Polymer-Coated Urea Nitrogen	25 KG
8-26-26	8-26-26	Urea / Mono Ammonium Phosphate / Muriate of Potash Blend	25 KG
0-0-60 RED	0-0-60	Muriate of Potash	25 KG

GREENHOUSE GRADE FERTILIZERS - STRAIGHTS			
OUR PART NUMBER	GUARANTEE	FERTILIZER DESCRIPTION	UNIT SIZE
0-46-0-FINE	0-46-0	Triple Super Phosphate TSP	25 KG
0-52-34	0-52-34	Mono Potassium Phosphate MKP – (pH 4.2-4.5)	25 KG
GG-46-0-0	46-0-0	Urea – Greenhouse Grade	22.68 KG
MAGNITRATE-25	10-0-0-9.3Mg	Magnesium Nitrate	25 KG
PURECAL-13-0-0	13-0-0	Calcium Nitrate – Ammonia-free 18% Ca	25 KG
15.5-0-0	15.5-0-0	Calcium Nitrate Mini-Prill 19% Ca	25 KG
13.5-0-46	13.5-0-46	Potassium Nitrate Multi-K KNO3	25 KG
0-0-50-WSF	0-0-50	Potassium Sulphate Solupotasse	25 KG
0-0-62-FINE	0-0-62	Muriate of Potash (Potassium Chloride) - Untreated	25 KG

ORGANIC FERTILIZERS – Other Organic or Organic-based fertilizers available; please call our office for more information			
OUR PART NUMBER	GUARANTEE	FERTILIZER DESCRIPTION	UNIT SIZE
2-14-0	2-14-0	Bone Meal	20 KG
12-0-0	12-0-0	Blood Meal	20 KG
11-0-0	11-0-0	Feather Meal	20 KG

SOIL ENHANCERS – We have access to a wide range of other Soil Enhancers and Amendments; call our office for more information			
Humic Acid		Fulvic Acid	
0-0-5 Humic Acid can be used as a soil or foliar application. It may enhance nutrient uptake by plants. It is compatible with most powdered and liquid fertilizers and biological and enzymatic formulations. Certified for use in Organic production.		0-0-3 Fulvic Acid can be used as a soil or foliar application. It may enhance nutrient uptake by plants. Root growth of plants is magnified and offers drought protection, due to improved moisture storage. Certified for use in Organic production.	
25 KG	Part # HUMIC-ACID	25 KG	Part # FULVIC-ACID

MICRONUTRIENTS – A wide range of other micronutrients available; call our office for pricing and availability			
Iron Chelate 13% EDTA	Iron Chelate 6% EDDHA	Chelated Micro Mix	Chelated Micro Mix for Turf
Iron Chelate can be used to correct iron deficiency in ornamentals, turf and fruit trees. This product contains 13.2% chelated iron and can be applied as a foliar spray or soil drench. Application rates vary based on method of application. Can be used with other liquid nutrients.	6% Iron EDDHA Chelate is a water soluble, dark red microgranular form of iron EDDHA to be used for the correction of iron deficiency in crops. Very effective even at high pH levels. Can be applied as a soil drench, foliar application or with fertilizer solution at every irrigation.	Chelated Micronutrient Mix is a water-soluble micronutrient mix which can be used as a supplement where deficiencies exist for crops grown in soil or in a regular feeding program for crops grown in artificial and soilless media. Contains Fe, Mn, Zn, Cu, B, and Mo. EDTA/DPTA chelate.	Turf Micronutrient Mix is a totally water-soluble micronutrient mix specifically designed for turf applications when micronutrient deficiencies exist. This product will encourage good colour without producing excessive growth. Contains Mg, Fe, Mn, Zn, Cu, B, and Mo. EDTA chelation
Available in 2 KG & 25 KG sizes	Available in 1.5 KG & 25 KG sizes	Available in 2 KG & 10 KG sizes	Available in 10 KG size