

ORGANIC PRODUCTS

Environmental sustainability is an integral part of our company mission at The Andersons.

We understand our customers' innate desire to have products which contain effective, natural, and above all, safe ingredients. We believe in creating beautiful outdoor living spaces while minimizing our impact on the planet. For those who would prefer a hybrid fertility approach, we also carry products containing both traditional and organic fertilizer sources.

Why choose OMRI (Organic Materials Review Institute) Products?

The OMRI Listed® Seal assures the suitability of products to be used for certified organic production, handling, and processing. For turfgrass managers and specialty crop growers who desire products which meet OMRI criteria, please see our designated line listing on the next page.



INTRODUCING!

BIOMEND®

Biomend fertilizers feature all natural and organic nutrient sources and contain no biosolids, manure, or wastewater byproducts. These odorless products provide both quick greening and longer-term nitrogen feeding.

7-1-2 INNOVA®

This organic fertilizer source is derived as a byproduct of soybean feed processing and yields a fertilizer high in plant-based amino acids. It is a great alternative source of nitrogen and has an ideal NPK ratio for turfgrass.

HUMIC DG™ - 75 AND 240 SGN

Humic DG is a dry humate granule featuring The Andersons' Dispersing Granule (DG) Technology to ensure maximum particle dispersion upon watering. The addition of humates into your current fertility program can increase overall plant quality and hardness.

BLACK GYPSUM DG®

Black Gypsum DG is a homogenous granular soil amendment containing gypsum, humate, and a humic acid precursor. Gypsum acts as a soil conditioner helping to 'floculate' sodic soil particles while also flushing harmful salts and excess sodium buildup. Humates and humic acid precursor aid in stimulating soil microbiology populations. This product also features DG Technology, ensuring maximum particle dispersion upon watering.

HUMIC DG™ CHARX™

Humic DG CharX is a 50/50 blend of humic acid and biochar in a dust free, spherical and dispersible granule. The Andersons Dispersible Granule (DG) technology provides hundreds of thousands of small particles of humic acid and biochar after being exposed to water.

SMARTPHOS® DG 0-20-0

Phosphorus is a vital plant nutrient that is necessary for plant energy production (ATP) and root development. SmartPhos DG 0-20-0 is an OMRI Listed phosphorous fertilizer derived from rock phosphate. The addition of our patented dispersing granule (DG) carrier allows for quick product dispersion into the soil following irrigation or precipitation.

NUTRALIME® OP (HI-CAL)

Pelletized lime (calcitic limestone) provides quick pH adjustments in the soil compared to traditional dolomitic lime products. Soil pH adjustments to the 5-6 range are necessary to ensure good micronutrient availability in the soil.

NUTRASOFT® OP

Pelletized gypsum (calcium sulfate) supplies both calcium and sulfur to your plants. Gypsum also improves sodic soil structure and can aid in the flushing of harmful salt and sodium buildup.

BRIDGE PRODUCTS

Contain traditional NPK and organic fertilizers:

- 13-0-3 + 11.5% Humic DG
- 18-0-7 + 20% Humic DG (While Supplies Last)
- 22-0-4 with 50% HCU + 43% Black Gypsum DG



FOR MORE INFORMATION

Contact your local authorized distributor of The Andersons products, your Territory Manager from The Andersons, or call 800-253-5296.

AndersonsPlantNutrient.com

 @AndersonsTurf

Organic Products																
Product	Feature	SGN*	Typical Rates			N Composition (%)				Sources		Density	Pkg. Wt.			
			Products Lbs/M	Nutrients Lbs/M	Humic DG Lbs/Acre	Nitrate N	Urea N	WIN	WSN	P	K					
Specialty Fertilizers (OMRI Listed)																
5-5-5 Biomend® ASP5HUW50	Organic fertilizer with amino acids & Humic DG™	Standard	5.0 - 15.0	0.25 - 0.75 NPK	13 - 40 lbs	1.0	-	3.43	0.57	Phosphate Rock	SOP	46.8	50 lb			
10-0-6 Biomend® ASP10HUW50	Organic fertilizer with amino acids & Humic DG™	Standard	2.5 - 10.0	0.25 - 1.0	3.75 - 15 lb	7.2	-	2.4	0.4	-	SOP	53.8	50 lb			
7-1-2 Innova® ASP7W4.1	Organic fertilizer with amino acids	Standard	3.75 - 10.72	0.25 - 0.75 N	-	-	-	6.0	1.0	Soybean Meal		31.0	40 lb			
Humic Acid Soil Enhancers (OMRI Listed)																
Product	Humic Acid Content (A&L Method)	Analysis (%)				SGN	Use Rates on Turf (per acre)	Density (lbs/ft³)	Pkg. Wt.							
		Calcium Sulfate Dihydrate (CaSO₄ • 2H₂O)	Calcium (Ca)	Sulfur (S)	Soluble Potash (K₂O)											
Humic DG™ ASPHUDGGRN4	70%	-	-	-	-	75	40 - 200 lbs	42.0	40 lb							
Humic DG™ ASPHUDG40.1	70%	-	-	-	-	240	40 - 200 lbs	43.0	40 lb							
Black Gypsum DG® ASPGY10HUDG5	10%	70.0	17.0	13.0	-	240	130 - 520 lbs	56.0	50 lb							
Black Gypsum DG® ASPGYHUDG5	21%	48.0	12.0	8.9	-	240	130 - 520 lbs	49.0	50 lb							
Humic DG™ CharX™ ASPBIOHU4	30%	-	-	-	-	210*	43 - 174 lbs	37.0	40 lb							
Soil Enhancers (OMRI Listed)																
Product	Comments										SGN*	Density	Pkg. Wt.			
NutraLime® DG Hi-Mag Lime - pelletized RS/LIME5056	NutraLime® DG pelletized lime (calcitic limestone) provides quick pH adjustments which promote better nutrient and pesticide efficiencies. Contains 30% calcium.										Standard	70.0	50 lb			
NutraSoft® DG Gypsum - pelletized RS/GYPSUM70	NutraSoft® DG pelletized gypsum (calcium sulfate) supplies calcium and sulfur, lessens soil compaction, increases water penetration, and displaces sodium in high salt soils. Contains 21% calcium and 16% sulfur.										Standard	70.0	40 lb			
Fertilizers with Humic DG™ (Bridge Products)																
Product	Feature	SGN*	Typical Rates			Sources		Other Nutrients (%)							Density	Pkg. Wt.
			Products Lbs/M	Nutrients Lbs/M	Humic DG Lbs/Acre	P	K	Fe	Mg	Mn	Cu	Zn	Ca	S		
13-0-3 + 11.5% Humic DG™ ASP133HU5.40	53% BioSolids 25% NS-54™ 11.5% Humic DG™	Standard	4.0	0.52 N	20.0	-	SOP	1.0	-	-	-	-	1.6	3.7	48.8	50 lb
18-0-7 + 20% Humic DG™ ASP189HU5.40 While Supplies Last	50% NS-54™ 20% Humic DG™	Standard	4.6	0.55 N	40.0	-	SOP	-	-	-	-	-	-	2.3	54.0	50 lb
Fertilizers with Black Gypsum DG® & HCU™ (Bridge Products)																
Product	Feature	SGN*	Typical Rates			Sources		Other Nutrients (%)							Density	Pkg. Wt.
			Products Lbs/M	Nutrients Lbs/M	Black Gypsum DG Lbs/Acre	P	K	Fe	Mg	Mn	Cu	Zn	Ca	S		
22-0-4 with 50% HCU™ + 43% Black Gypsum DG® ASP22HCUBG5.1	50% of N from HCU™ 43% Black Gypsum DG®	Standard	4.0	0.88 N	74.0	-	SOP	-	-	-	-	-	7.2	6.9	49.3	50 lb
9-12-6 with 37% HCU™ + 36% Black Gypsum DG® and SmartPhos P ASP9HCUBG5	37% of N from HCU 36% Black Gypsum DG	Standard	4.0	0.48 P	63.0	MAP/Stru-vite	SOP	1.0	2.0	-	-	-	6.1	6.7	54.6	50 lb