

# **10-0-0** O'Natural™ Corn Gluten Meal

Weed seed inhibitor & lawn fertilizer Regular grade (SGN 200-225)

## **Product Features**

- Prevents crabgrass, dandelion, and white clover seeds from germinating in residential lawns.
- Organic based, phosphate-free.
- Contains slow-release nitrogen for prolonged fertilization.
- Homogeneous for uniform distribution of nutrients.
- Gluten is a protein found in the periphery of the corn kernel that remains after removing the starch.

## **Product Characteristics**

Product Code:	R526813
Product Type:	Regular Fertilizer
Particle Size:	SGN 200-225
Net Weight:	40 lb
Bulk Density:	38 lb/ft <sup>3</sup>
Coverage:	5,560 ft <sup>2</sup> @ 9.0 lb/1000ft <sup>2</sup> 2,500 ft <sup>2</sup> @ 20.0 lb/1000ft <sup>2</sup>

## **Turf Benefits**

- Gradually feeds over a period of two to three months. In the U.S.A. corn gluten has demonstrated herbicidal effects on certain lawn weeds. It inhibits the initiation of new weed roots at the time of weed seed germination.
- The organic matter improves the water holding capacity of the soil and enhances microbial activity.

<b>Guaranteed Analysis</b>	%		
Total Nitrogen 2.0% Other Water Soluble Nitrogen 8.0% Water Insoluble Nitrogen (WIN)	(N)	10.0	
Derived from: Corn Gluten Meal			



For more information, contact Nutrite at:

1-800-265-8865 www.nutrite.com





## 10-0-0 Corn Gluten Meal

## **Directions For Use**

- Read the entire label before use.
- Apply only as directed during the growing season.
- **TIMING:** Apply to established turf twice a year; once in the early spring 2 weeks before weed seed germination (before mid-May), and again in the late summer/early fall (end of August or early September).
- Apply when soil is moist and when rain is forecast within 2 days of treatment. If rainfall does not occur within 2 days of treatment, irrigation is required. Excessive moisture at time of treatment may reduce the effectiveness of the product.
- **IMPORTANT:** Established weeds at time of application will not be inhibited. Do not apply the product on newly seeded grass as it may inhibit seeds from germinating. Apply after first mowing when root systems are established. Do not apply in the same season that over-seeding takes place.

## **Application Rates**

Application Rate	Area Covered (ft²)	Nutrients supplied (lb/1000 ft²)		
(lb/1000 ft <sup>2</sup> )		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
9.0	5,560	0.9	-	-
20.0	2,500	2.0	-	-

## **Suggested Spreader Settings**

To provide proper distribution, calibrate spreader before application.

		•	••		
Rotary Spreader	Ground Speed	Width of Coverage	9.0 lb/1000ft <sup>2</sup> Rate	20.0 lb/1000ft <sup>2</sup> Rate	
Accupro 2000	3 mph	10 ft	N 1/2	N ½*	
Scotts R-8A	3 mph	10 ft	0	O*	
Lesco (Letter / Numeric)	3 mph	10 ft	H / 18	H / 18*	
Earthway rotary	3 mph	10 ft	17	21	
Cyclone / Spyker	3 mph	10 ft	6	6*	
Prizelawn BF-1 / CBR III	3 mph	10 ft	N	N	
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	4.5 mph	40 ft	7	7*	
Vicon (03 Series - Standard Spout)	4.5 mph	40 ft	28	28*	

Note: All of calibration starting points given above are for wheel-to-wheel coverage (100% overlap). The spreader settings should only be used for calibration starting points as age, wear and speed of spreader will impact actual applied rate.

### **Notice**

 Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed below and referring to the item number found on this container.

#### **Precautions**

- CAUTION: KEEP OUT OF THE REACH OF
   CHILDREN and pets. Read label before using.
   Eye irritant. Avoid contact with skin, eyes,
   or clothing. Potential sensitizer. Should not
   be applied if the applicator or a member of
   the household has sensitivity or allergy to
   corn. Do not ingest. Avoid inhaling dust. It is
   recommended that a dust mask be worn when
   transferring the product to the spreader. Do not
   feed to animals. Do not apply near open water.
   Wash hands after use.
- FIRST AID: IF IN EYES: Hold eye open and rinse slowly and gently with water. Remove contact lenses if present, then continue rinsing eye. IF ON SKIN/CLOTHING: Take off contaminated clothing. Wash skin with plenty of soap and water. IF SWALLOWED: Rinse mouth and throat with copious amounts of water. Do not induce vomiting. IF INHALED: Move to fresh air. GENERAL: Seek medical attention if irritation or toxic symptoms persist or are severe. Take the bag when seeking medical attention.

## **Storage and Use**

- Store in a clean, dry place.
- Reseal opened bag by folding top down and securing.
- Use only clean, dry spreaders.
- Do not leave unused product in spreaders.

#### **Notice to Buver**

## CONDITIONS OF SALE AND LIMITATIONS OF WARRANTY AND LIABILITY:

Buyer assumes all responsibility for safety and use not in accordance with directions. It is impossible to eliminate all risks inherently associated with the use of the product. Plant injury, infectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond seller's control. In no case shall the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product.

Rev1406

#### **Manufactured & Guaranteed By:**

Ferti Technologies 560 Rhéaume C.P. 129 St-Michel, Québec Canada, JOL 2J0

