

9 0 3 Ca Mg



# Corn Gluten Meal

## PRODUCT DESCRIPTION

- Fertilizer derived from the natural corn gluten meal.
- Contains 1% magnesium to help correct magnesium deficiencies.
- Phosphorus free.

## PRODUCT BENEFITS

- Used to reduce the germination of crabgrass and some broadleaf weed seeds in turf.
- Magnesium is crucial to healthy plant growth for the formation of chlorophyll and the storage of carbohydrates in the root system.

## PRODUCT CHARACTERISTICS

- Code produit:** R525567
- Type de produit:** Turf fertilizer with Corn Gluten
- Granulométrie:** Regular (SGN 225)
- Format:** 20 kg
- Densité:** 690 kg/m<sup>3</sup> (43 lb/ft<sup>3</sup>)
- Couverture:** 2,000 ft<sup>2</sup> @ 22 lb/1,000 ft

## GUARANTEED MINIMUM ANALYSIS

	%
Total nitrogen (N) .....	9.00
7.2% Water insoluble nitrogen (W.I.N)	
1.8% Other water soluble nitrogen	
Soluble Potash (K <sub>2</sub> O).....	3.00
Magnesium (Mg).....	1.10
Sulfur (S).....	2.20
Organic Matter .....	60.00

## INGREDIENTS

Corn gluten meal, Sulfate of potash and magnesium.

# Corn Gluten Meal

9 0 3

## APPLICATION RATE

Bag kg (lb)	Application Rate kg/100 m <sup>2</sup> (lb/1,000 ft <sup>2</sup> )	Nutrition supplied kg/100 m <sup>2</sup> (lb/1,000 ft <sup>2</sup> )			Area treated m <sup>2</sup> (ft <sup>2</sup> )
		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	
20 (44)	10.7 (22)	0.97 (1.98)		0.32 (0.66)	190 (2,000)

## DIRECTIONS FOR USE

- Read the entire label before use. Apply only as directed.
- Apply only to dry foliage.
- **IMPORTANT:** It is recommended to apply fertilizers in the early morning. Irrigate after application, especially during periods of high temperatures (28°C or above). Avoid applying fertilizer to drought-stressed turf. If turf is under drought stress, irrigate before fertilizer application.
- Irrigating after application will accelerate initial green-up and will aid in the movement of fertilizer granules into the turf canopy.
- Apply after mowing to prevent particle pick-up by mowing equipment. To further reduce particle pick, do not collect clippings for one mowing after application.

Format

20 kg

## SUGGESTED SPREADER SETTINGS

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed km/h (mph)	Width of Coverage m (ft)	Rate 10.7 kg/100 m <sup>2</sup> (22 lb/1,000 ft <sup>2</sup> )
Accupro 2000	5 (3)	3 (10)	N.5*
Scotts R-8A	5 (3)	3 (10)	O*
Prizelawn BF-1 / CBR III	5 (3)	3 (10)	N*
Earthway Rotary	5 (3)	3 (10)	21
Lesco (Letter / Numeric)	5 (3)	3 (10)	H* / 18*
Cyclone / Spyker	5 (3)	3 (10)	6*
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	7 (4.5)	10 (33)	7*
Vicon (03 Series - Standard Spout)	7 (4.5)	10 (33)	28*

**Note:** All calibration starting points given on back 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.

\*Rates noted with asterisk should be applied over the area twice to achieve desired amount.

## PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. Do not inhale. The fertilizer may cause irritation of eyes, nose, throat and skin. In case of contact with eyes, rinse thoroughly with water and consult a physician if symptoms occur. Keep out of reach of animals.

REV1412

Québec and Maritimes : 1 800 363 9436 Ontario and Western Canada : 1 877-785-1098

www.envirosol.ca

**EnviroSol**  
THE FERTILIZER SOLUTION