



MG Ingredients

1757 W. Brandon Blvd, STE 107
Brandon, FL 33511
Ph: (813) 661-7048 Fax: (813) 354-4647

MG70P Premium Plantago Tackifier

Description

Product Plantago Tackifier .

MG 70 P Plantago is an organic derivative of psyllium (Plantago Ovata) whose adhesive properties are used as a soil tackifier.

When psyllium seeds are processed to make psyllium husk (fiber) , the extraneous material is an industrial grade psyllium powder called plantago . This finely ground muciloid coating of plantago seeds is used as an economical and cost effective tackifier for hydroseeding and erosion control applications.

The product is all natural, non toxic , biodegradable and hydrates rapidly. Plantago may applied as a wet slurry to the surface of the soil. It dries to form a firm but rewettable membrane that binds soil particles together and permits germination and growth of seed.

Application rates vary from 50 - 150lbs./ acre

Drying (curing) time 9-18 hours.

Botanical Name Plantago Ovata

Product ID MG 70 P

Origin India

Physical and Chemical Specifications

Fiber	2.0-5.0%
Protein	1.0 - 3.0%
Total Ash	2.0- 4.0 % .
pH	6.5-7.5
Moisture	12% max.
Heavy Extraneous matter	5% max.
Swelling	20 - 30ml./gram.
Appearance	Light Tan , Free Flowing Powder
Application	Hydroseeding , Erosion Control
Packaging	50 lb bags.

MSDS : All Natural , Biodegradable, Non Toxic