

AgriProtein

Nature's Natural Feed Ingredients



MagSoil

“Healthy soil is the foundation of any nation’s true food security. Humanity has forgotten this simple fact. Soil erosion and degradation affect some 157 million hectares, 16% of Europe.”

British Environment Food and Rural Affairs, British House of Commons Committee - Securing Food Suppliers to 2015

For sales enquiries visit www.agriprotein.com, email sales@agriprotein.com, or contact your regional office.

MagSoil is the fine and homogenous organic fertilizer left after the larvae have recycled the nutrients in food waste, and is high in bio-available nitrogen, minerals, and nutrients.

MagSoil is a mixture of larvae tea, larvae castings, and undigested cellulose. During the larvae harvesting process, the **MagSoil** is sifted and sterilised before bagging.

Appearance

MagSoil is brown, loose and crumbly.

Storage

Store at ambient temperatures, preferably below 25°C, out of direct sunlight. Shelf life is 36 months from date of production.

Packaging

Available in bulk supply, with minimum deliveries of 6 tonnes.

N (%)	P (%)	K (%)	Ca (mg/kg)	Mg (mg/kg)
3.6	1.6	1.4	1.7	0.3

pH	EC	H ² O	Ash	C	C:N
6.9	21	24.1	21	40	16:1

S (mg/kg)	Mn (mg/kg)	Fe (mg/kg)	Cu (mg/kg)	Zn (mg/kg)	B (mg/kg)
355	241.6	6286	11.3	78.2	12.2

AgriProtein has been leading the new industry of insect based nutrient recycling since 2009. AgriProtein scientists and nutritionists have analysed the nutritional value of fly larvae, fed on existing organic waste sources, and have developed and tested this sustainable source of high quality protein.

In 2015, our first full-scale factory came on line, capable of diverting 110 tonnes of organic waste from landfill every day, and using it to grow 22 tonnes of nutrient rich larvae.

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