

myster[®] Zolfo 3 special

BASAL
DRESSING
LINE



- 1 It significantly increases soil fertility
- 2 It acidifies the soil and increases the share of available nutrients
- 3 Hydroregulatory power for more efficient management of water and nutrient resources

IT IMPROVES SOIL FERTILITY
WITH AN ACIDIFYING AND
HYDROREGULATING FUNCTION



special fertilizers
for a modern
agriculture

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Certified company
ISO 9001
ISO 14001
ISO 45001

myster®

Zolfo 3 special



DESCRIPTION

Myster is the Agriges line made from valuable raw materials of organic and/or mineral origin, expertly processed and blended to optimise the agronomic management of agricultural crops. Designed to meet the environmental challenges and specific needs of agricultural soils, Myster is a unique formulation that combines extraordinary hydro-regulating power with a high concentration of sulphur with an acidifying function to create optimal conditions for the growth, development and production of agricultural crops. The unique technologies in the product therefore significantly reduce environmental impact and make rational use of resources.

COMPOSITION

Organic Nitrogen (N)	3.0 %	AEROBIC bacterial load *	3.2 x 10 ⁹ CFU/g
Phosphorus pentoxide (P ₂ O ₅) total	4.0 %	ANAEROBIC bacterial load *	2.0 x 10 ⁸ CFU/g
Total Iron (Fe)	2.0 %	<i>Bacillus megaterium</i> strain S3Nb3 *	1.0 x 10 ⁶ CFU/g
Elemental Sulphur (S)	20.0 %	HUMIFICATION RATE *	75-85 %
Organic Carbon (C)	24.0 %	HUMIC + FULVIC acids*	10-11 %
Organic matter	48.0 %		

Elements: meat meal, bone meal, iron salt, vegetable press cakes, elemental sulphur. * Average values not shown on the label and referring to natural living organic matrix.

***Bacillus megaterium* S3Nb3 is an exclusive strain isolated and deposited by Agriges in an international microbial collection.**

AMINOGRAM	% w/w		% w/w		% w/w		% w/w
Aspartic acid (incl. Asparagine)	1.32 %	Glycine	2.43 %	Lysine	0.80 %	Valine	0.74 %
Glutamic acid (incl. glutamine)	2.19 %	Hydroxyproline	0,06 %	Proline	1.18 %	Cysteine and total Cysteine	0.09 %
Alanine	1.49 %	Isoleucine	0.56 %	Serine	0.71 %	Total Tryptophan	0.05 %
Arginine	1.23 %	Histidine	0.25 %	Tyrosine	0.43 %	Methionine	0.16 %
Phenylalanine	0.58 %	Leucine	1.12 %	Threonine	0.54 %	Total	15.93 %

DOSES AND METHODS

Crops	Soil application	Dose kg/ha
Arboreal	At planting stage, before vegetative awakening or after the harvest	1000-1200
Horticultural	Before sowing/transplanting during soil tilling	700-1000
Industrial, Cereals	Before sowing/transplanting during soil tilling	800-1200
4 th range crops	Before sowing during soil tilling	500-700

The above doses are indicative and may vary according to the soil and climate characteristics of each area.

WARNINGS

The product should be buried, avoiding direct contact with fertilised plants. Store in a cool, dry place and away from excessive heat. To make the best use of the product, consult the fertilisation plans.

FORMULATION

Pellet/powder

PELLET DIAMETER

3.5 mm

HUMIDITY

5 - 6 %

PACKAGING

25 - 600 kg / Bag, big bag

TECHNICAL NOTES



Soil application



Exclusive Agriges production technology



Allowed in Organic farming



Exclusive Agriges production technology



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