



# GEOHELLAS

Technical clays. Natural solutions.

## Soil Improvers

Natural products that enhance crop production

Offering natural solutions, Geohellas has developed a range of soil improvers, based on attapulgite, to provide enhanced crop performance and increased agricultural production.

AGLEV® SI is a series of 100% natural, environmentally friendly, clay soil improvers from attapulgite, available in granular or powder form. AGLEV® SI products improve nutrient retention for all indoor and outdoor plants, are suitable for fruit trees, vegetables and ornamental plants and are easily incorporated in the garden or in potted plants as a substrate.

Due to attapulgite's special characteristics, AGLEV® SI products are an excellent material for use as a soil improver in seedbeds as well as in soil mixtures and peats.

AGLEV® SI products are capable of adsorbing and slowly releasing the excess nitrogen, potassium and phosphorus into the ground, thus prolonging their action period. They also contain iron that promotes leaves' vibrant green colour and prevents chlorosis. Their use is recommended during all growth stages of crops such as vegetables, fruit trees, ornamental plants and herbs.

The use of AGLEV® SI products creates optimum aeration conditions for the plant's root system. They increase soil pore space creating an oxygen friendly environment, thus encouraging deeper root growth and securing more water and nutrients. At the same time they have the ability to bind the eventually present heavy metals. AGLEV® SI products increase liquid holding capacity of soil to dramatically decrease water use, act as buffer to control soil moisture during dry and wet periods and increase nutrient retention. Systematic use of AGLEV® SI series of products keeps plants healthy and strong.

### Commitment to improvement

Our team of experts is committed to improving performance, efficiency and output through every product. This value-adding approach has secured for Geohellas a growing industry reputation.

### Dedicated to quality

Geohellas is driven to raise the standards of all our products, services and activities. The company has duly established a quality management system to guarantee consistently excellent quality for all its products, a system that conforms to the ISO 9001/2008 norms as certified by Germanischer Lloyd.

**For more information about Geohellas and our product range, please contact [sales@geohellas.com](mailto:sales@geohellas.com) or call +30 210 94 90 100.**

### PRODUCT RANGE

#### AGLEV® SI 100

A natural soil improver from porous, granular clay that can be easily mixed in soil media to increase its pore space creating an oxygen friendly environment, enhance planting soil performance and increase plant strength and health.

#### AGLEV® SI 200

A natural soil improver from porous, granular clay that enhances the performance of planting soils. Increases plant strength and health, while its special granulometry ensures the product is mixed uniformly in soil media and enables it also to be used as an absorbing bottom layer in potting soils.

#### AGLEV® SI 300

A natural, powder soil improver from porous clay that increases plant strength and health, enhances the performance of planting soils, inhibits parasites and accelerates agricultures' growth.

