

Terra hydrogel[®] Vit

in urban greenery

Increase the resistance of plants effectively



the net price per 1 kg for quantities over 500 kg

Terra[®]
Group

Our consultants are for you from Monday to Friday
7:00 am – 4:00 pm (GMT +1)

HOTLINE: +48 68 455 62 69

Order
a
sample!



What is the Terra Hydrogel Vit?

Terra Hydrogel Vit is an eco-friendly mix of fertilizers and a soil conditioner that increases the water capacity of soil. One of its ingredients is a pure hydrogel and minerals essential for optimal plant growth. Thanks to these elements plants have an access to nutrients and a proper soil moisture during the whole vegetation period.

The features of Terra Hydrogel Vit

- Using it, you can be sure that your plants are safe. Ingredients are completely toxic-free.
- The use of this mix allows for time saving – the maintenance of greenery is easier and requires less watering.
- It's helpful in every plant cultivation – from flowers up to conifers and fruit trees.
- A huge number of positive opinions from research institutes and gardening centres is the proof of a right choice.

These four crucial features of Terra Hydrogel Vit are the reasons for such popularity among gardeners and landscape architects.

Cost reduction

- The reduction of the frequency of watering up to 70%
- The reduction of fertilization up to 60%
- The reduction of water stress
- The reduction of the quantity of washed away and lost fertilizers

Plant and root development

- Faster and fuller taking root
- Deeper and more intense root system development
- Greater plant resistance to droughts
- Better growth, bloom, budding and fruiting

Soil properties improvement

- The increase of the capability of water storing
- The increase of microbiological activity

The application of Terra Hydrogel Vit

The proper soil preparing plays a huge role in the cultivation of plants, grass and flower beds. A poor soil composition contributes to weak plant condition and diseases. Adding of Terra Hydrogel Vit eliminates these problems and improves greenery and garden design.

The substance is easy in use. Mix it with soil in recommended proportions. It is decomposed after one year, so the whole process should be repeated. A hermetic package protects the substance from external factors, therefore it can be stored for a couple of years.

Terra Hydrogel Vit Ingredients

20% - hydrogel – SAP

Humidity (in %): 6-10 / distilled water absorbing rate: 180-300g H₂O/1g gel / brine absorbing rate: 40g/1g gel / absorbing time: 6-8h / granulation (mesh): 20-40 / biodegradation: 3-5 years / pH: 6-8

30% - NPK (Mg, S) granulated fertilizer 15/10/15 (4/7)

Including ureaform with microelements

50% - mineral structurogenic elements

(CaO + MgO content)

Available packages:

- 10 kg bucket



Terra[®]
Group

Our consultants are for you from Monday to Friday
7:00 am – 4:00 pm (GMT +1)

HOTLINE: +48 68 455 62 69

