

ABOUT THE COMPANY

LLC "TORF LAND UKRAINE" - a company specializing in the production of peat substrates under its own trademark PEATFIELD. The company was founded in 2008. The company's operations include the full cycle: from construction of own peatlands and peat extraction to production of peat substrates.

Our plant is situated in the western part of Ukraine, Rivne region, near the town Dubrovyska. The company has six production lines. Peat substrates are produced from environmentally friendly raw materials with the help of the latest equipment from leading European manufacturers

The manufacturing process is certified according to ISO 9001 and ISO 14001.

We aim to become a leading producer of peat substrates in Ukraine and put the most efforts to expand our market outlets in Europe and the world.



RAW MATERIAL BASE

Raw materials for substrates PEATFIELD - Substrates come exclusively from deposits owned by our company.

The peat is extracted from deposits "Morochno-1" and "Morochno-2" situated in the picturesque woodland of Dubrovysky district in Rivne region and have the total area of more than 300 hectares.



PEATFIELD
ORGANIC PEATS 



www.peatfield.ua

Hobby-Series

PEATFIELD Substrates product line of hobby-series covers all the important growing processes and methods from sowing through growing-on.

We are the first in Ukraine to use the latest technologies in the peat extraction and production of the high-quality peat substrates for different types of plants on its base.

In the production process we use only environmentally friendly raw materials and the variety of different additives, high-quality mineral fertilizers from the universally recognized manufacturers.

PEAT SUBSTRATES «FOR PALMS»

Mix of moss peat (15-25 mm), perlite, limestone powder, river sand and organic mineral fertilizer



Structure	15-25 mm
pH	5,5-6,0
N (aggregated)	140-180 mg/l
P ₂ O ₅	160-200 mg/l
K ₂ O	200-240 mg/l
Available packing:	6 l, 10 l

Ready-to-use peat substrate. Intended for both large-scale and amateur cultivating in containers of palms, yuccas and other large plants requiring heavy, water-permeable, slightly-sour, durable and mellow soil.

The substrate is prepared on the basis of high-quality moss peat, deoxidized by limestone powder, with addition of mineral components (perlite and river sand). An organic mineral fertilizer of durable action with microelements is used during the preparation of the substrate.

The substrate has high moisture capacity, proper moisture permeability as well as sufficient air permeability.

Balanced content of macro- and microelements provides an ideal environment for the development of the root system of plants. While watering, it retains its structure.

PEAT SUBSTRATES "FOR ORCHIDS"

A mixture of peat (25-40 mm), perlite, lime flour, pine bark and organic fertilizers



Structure	25-40 mm
pH	5,0-6,0
N (aggregated)	50-80 mg/l
P ₂ O ₅	50-90 mg/l
K ₂ O	80-100 mg/l
Available packing:	6 l

Ready-to-use peat substrate. Intended for cultivating of different kinds of orchids and other plants requiring well-aerated substrate with low value of nutrient elements.

The substrate is produced on the base of high-quality moss peat, deoxidized by limestone powder, with addition of perlite, pine bark and organic mineral fertilizer of durable action with microelements.

PEAT SUBSTRATES «FOR ORNAMENTAL FOLIAGE PLANTS»

Mix of moss peat (15-25 mm), perlite, limestone powder, river sand and organic mineral fertilizer



Structure	15-25 mm
pH	5,5-6,0
N (aggregated)	100-120 mg/l
P ₂ O ₅	120-150 mg/l
K ₂ O	140-180 mg/l
Available packing:	6 l, 10 l, 20 l

Ready-to-use peat substrate for cultivating of house, balcony and open-soil plants.

The substrate is produced on the basis of high-quality moss peat, deoxidized by limestone powder, with addition of mineral components (perlite and river sand). An organic mineral fertilizer of durable action with microelements is used during the production of the substrate.

The substrate has high moisture capacity, proper moisture permeability as well as sufficient air permeability.

The substrate is optimally balanced according to the requirements of the plants on the content of macro- and microelements, providing a proper plant development. While watering, it retains its structure.

PEAT SUBSTRATES «FOR FLOWERING PLANTS»

A mixture of peat (15-25 mm), perlite, lime flour, river sand and organic fertilizers



Structure	15-25 mm
pH	5,5-6,0
N (aggregated)	120-160 mg/l
P ₂ O ₅	120-180 mg/l
K ₂ O	160-200 mg/l
Available packing:	6 l, 10 l

Ready-to-use peat substrate for cultivating of house, balcony and terrace flowers and plants.

The substrate is prepared on the basis of high-quality moss peat, deoxidized by limestone powder, with addition of mineral components (perlite and river sand). An organic mineral fertilizer of durable action with microelements is used during the preparation of the substrate.

The substrate has high moisture capacity, proper moisture permeability as well as sufficient air permeability.

The substrate is optimally composed according to the requirements of the plants on the content of macro- and microelements, providing a proper plant development. While watering, it retains its structure

PEAT SUBSTRATES «UNIVERSAL»

Mix of moss peat (5-15 mm), perlite, limestone powder, river sand and organic mineral fertilizer



Structure	5-15 mm
pH	5,5-6,5
N (aggregated)	80-140 mg/l
P ₂ O ₅	100-150 mg/l
K ₂ O	140-180 mg/l
Available packing:	6 l, 10 l, 20 l, 40 l, 70 l

Ready-to-use peat substrate. Intended for both large-scale and amateur cultivating of most house, balcony and vegetable plants requiring average content of nutrition elements.

Substrate is produced from the high-quality moss peat, deoxidized by limestone powder, with addition of mineral components (perlite and river sand).

An organic mineral fertilizer of durable action with microelements is used during the production of the substrate.

The substrate has high moisture capacity, proper moisture permeability as well as sufficient air permeability.

The substrate is optimally composed according to the requirements of the plants on the content of macro- and microelements, providing a proper plant development. While watering, it retains its structure.