

**euratec GmbH** is the producer of natural products

In this time, Natural products will be used more and more from the consumer. But not the trend designed our action, but the unique qualities and the multifaceted domains of this materials, is our focal point.

Long time ago ... began the commercial and industrial production with this material. But at this time does not exist the technical scope to produce high tech products. Later was the natural material displaced from plastics and chemical products. But today we are knowing, that is not that what we need. So we have the technical options, the knowledge and the growing up interesting of our customer, that we produce modern niche products with inimitable characters.

Since 1990 we work at this market segment. Our customers use this special products for a environment, lasting answer for their market segment. You need an additive or a final product, we are available with our high-capacity resources and environment-friendly materials.

Now before we present our products, we want to explain following. All our products which consists of 100% natural products are combined in our products line **pureterra**. Some of our products need biological additives, like some granulates contained fertilizer. This products are shown separately.

#### **pureterra products:**

- **Aquapearl** dark peat filter granulate for the aquaristics, water preparation, against algae
- **Peatpearl** dark peat granulate for regulation of pH-value and for reduction of water hardness in fishponds, standpipes at zoological gardens, ecological swimming pools and something else like this. It also will be used for algae- and fungus control. For using in water filters.
  - **Peatsoxs** stockings / socks filled with peatpearl, ready to use, to place them into the pond or for supporting the water filter.
- **Terrapure Z** natural zeolite, best quality, 99,8% clinoptilolite, different fractions, this three layer silicate absorbs ammonium and fertilizer.. For using in fresh water and salt-water, surface water, industrial additives.
  - **Zeosoxs Z-pur** stockings / socks filled with natural zeolite, to place them into the pond, or for supporting the water filter
  - **Kombisoxs**, stockings / socks filled with a well-balanced combination of natural zeolite and **Peatpearl**, to place them into the pond, or for supporting the water filter
- **Terragran XI + YL**, special consisting of ground like: ground for aquariums (XL), ground for water plants (YL)
- **Terrapure WTS /WTP** WTS are sods from fibric peat for building terrarium and something else like this. WTP are plates from fibric peat which were sawn by hand. This plates can be used for building the back board of terrarium / aquarium and ponds. Also good to build filters in natural swimming ponds
- **Terrapure WTF** fibric peat filament for filtration of water
- **Terrapure WTF/STF** composition off light / dark peat filament for fish spawn



- **Terrapure Reclaer** biological filter to absorb exhalation like industrial outgoing air, tidal outlet filter unit. Exhalation bond low priced, without producing pollution waste
- **Terrapure SK** Ideal ground for tortoise
- **Terrapure Pikiererde** Startup for growing plants, prickout substrate
- **Terragran building materials are clay materials with a kick**
  - **Terragran BS** Lauenburger swelling clay granulate for proofing boreholes, for making barriers, proofing dumps, for making grounds for ponds and different other similar applications.
  - **Terragran BM** bentonite mats, which to use as underlay for Terragran BS
  - **Terragran TG** clay granulate for thermal insulation, noise insulation and fire protection
  - **Terragran TS** clay granulate for subsonic noise insulation
- **biological fuels** high compressed pellets & briquet from turf with calorific value of lignite
- **Terrabath** finest moor extract for bathtub. For an extraordinary bath experience at home, with healthful and balmy by power of the moor.
  - moor for bathtub for health clinic and sanatoriums
- **Bio-Aktiv Moor** against arthralgia and for therapeutical thermal application by pain of bone and tendon. Quality is certified in the year 2000 (Fresenius institute)
  - cream consists of moor for skin care, you get tender skin through the natural and very mild agents which are contained at the moor
- **Terrasorb** oil-, colour- and chemical absorbant systems for all contaminations at land and on water
  - Terramats pillows for drippy leakage
  - Terrasoxs suction hoses
  - Bilge soxs suction hoses for bilges, separate the oil / fuel from water
  - Waterbooms water stops, for operation on water, which can be coupled with another one,
  - Bodypacks wide-necked bottles filled with Terrasorb for using to go
  - Minibooms suction hoses you can get length 1 and 2 meters (for example for drain gully)
  - Terrasorb G turf granulate which is hydrophobic and can be used with a granulate spreader
  - Terrasorb L turf substrate hydrophob, extreme speedily sucking
  - Terrasorb U3 turf substrate is an universal adsorbent
  - Terrasorb LW turf substrate for all liquids, extreme speedily sucking
- **Purestreu TNE** addition for pet food, discomfort with gastrointestinal tract



## Following products contained minimal mineral and organic fertiliser

- **Golf Granulate** granulate with water reservoir and long term fertilizer. It can be used as basis for golf course and also as fertilizer for grass. Turf granulate with calcium carbonate.
- **Terrafluid** 99,9 % biodegradable tenside, can be used for example for waterless ground. The ground get a storage performance of water increased up to 400%, resistant to being rinsed out, fertilizer will not washed out..
- **Terrafluid H** 30% of humic acid for prevention and treatment of bacillus by aquaculture
- **Terrapearl** dimensionally stable, designed appealingly in terms of color botanical granulate for potted plant and hydroponic, also for professional botanical in offices, hotels, exhibitions and something else like this. The long term fertilizer and long time between watering the plants are economic factors for indoor greening. You can use it also for plants on the terrace and in the garden.
- **Dachgrün** Plant substrate for biological green roof, special for the plants on green roofs composition

## Customers:

Principally we serve specialised shop, industrial consumer and industry. Also associations and private customers can get our products at our internet shop.

If you have any questions or problems, you can ask us. It is our pleasure, to help you.

What kind of divisions belongs to our company?

- Water treatment
- Environment protection
- Construction / building material
- Plant granulate
- Market gardening
- Fuel (high-tech fuel based on turf), Pellets and briquet
- spa / cosmetology / healthfulness
- Biological filter system

## Our power:

You advise us your idea of package and we check if we can realise this. Then we will find together flexible answer regarding of dimensions and appearance of the packing, also ordered quantity, providing, place of delivery and all other important points. Of course our own-brand or neutral packing is available.

## Our idea of co-operation:

You get best quality to fair price, we observe our delivery promises and will help you with our multiple niching. Because of all this points you can realise an unproblematic selling, your clients are satisfied and you win new customers. If you are satisfied we are satisfied too.



# euratec

Other company from our own complex:

**TTN Techniker Team Nord**

Electric engineer office and power supply production

Water treatment systems

Dockyard service

Ship electric power service

**August Stempel GmbH** established 1906

Solar technology production

Solar - light systems

solar -panels

foto voltaik technology

solar therymy systems

**Lea oil GmbH**

Automatisation of industry

Vapoor recovery units

Cooperation only some we listed Partnerships:

**Siemens AG**

**HEW** Hamburg electicitäts supplier

**AEG** Germany

**Blohm & Voss Repair GmbH** Dockyard