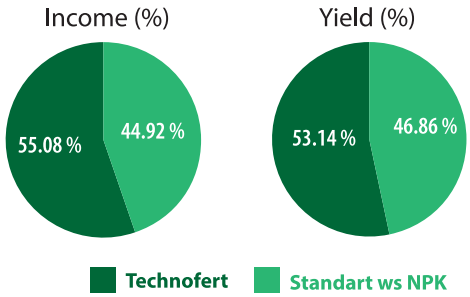
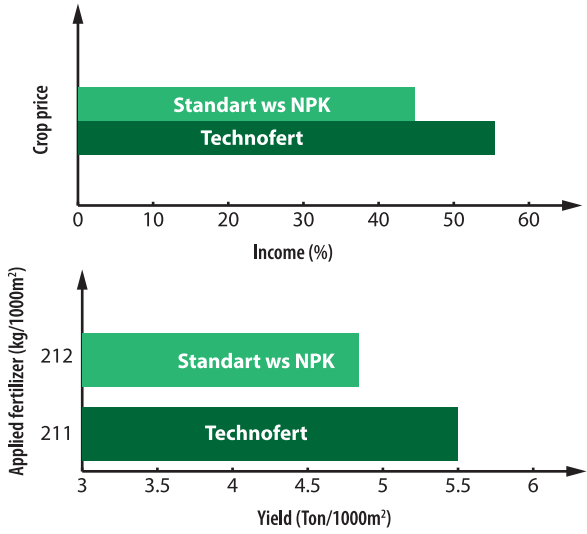


- Technofert vs Common fertilizers -



For more information:
Visit R&D Trials and Studies section at www.doktortarsa.com



technofert[®]
SPECIAL DRIP-IRRIGATION FERTILIZERS

technofert[®]
SPECIAL DRIP-IRRIGATION FERTILIZERS



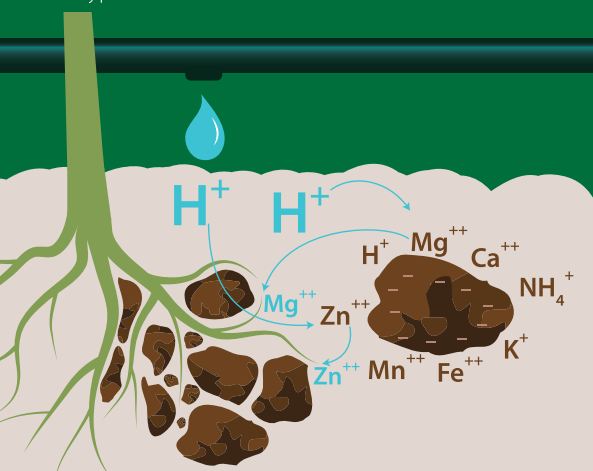
Organize Sanayi Bölgesi 2.Kısım 22.Cad. No: 10
07190 - ANTALYA / TÜRKİYE
Tel: +90(242) 249 46 46
Fax: +90(242) 249 46 00
www.drt.com.tr

Turn the quality on!





With **Core Tech** technology Doktor Tarsa directly targeting the core problem of alkaline soils and release unavailable plant nutrients. On the other side chelated micro nutrients supply the micro nutrient need and prevent deficiencies with regular use. Technofert Core Tech technology provides quality plant nutrients to your plants at wide range of soils types.



Technofert Range is a high end fertilizer series of **Doktor Tarsa** with its acidic features. Increase nutrient availability and earliness for plants with regular use.
pH around 2, mainly focused on unavailable nutrient problems at alkaline soils and supplies necessary plant nutrients to plants during whole growth cycle.
 As a secondary feature, **organic acids** inside helps to release stored nutrients in soil and carry to plant for better absorption from roots.

Technofert for Better User Experience

- **Easy to store and transport compared to liquid acids.**
- **No need for additional acid application.**
- **Unblocks the clogging inside of irrigation systems.**
- **Release stored nutrients in soil.**
- **Provides earliness with regular use.**



TECHNOFERT GENESIS

High phosphorus formulation for early growth stage of plants or when phosphorus demand is high. Phosphorus helps plant for rooting and flower bud formation. It is an essential element for the beginning of plant life cycle.

Genesis	
N	10
NO ₃	3
NH ₄	0
NH ₂	7
P₂O₅	38
K₂O	17
MgO	0
SO₃	0
S	0
Cu (ppm)	100
Fe (ppm)	1500
Mn (ppm)	300
Zn (ppm)	300



TECHNOFERT CATALYST

Low phosphorus, NK formulation with additional magnesium and sulfur for plant development especially for leafy plants. Nitrogen promotes vegetative development, potassium activates enzymes and magnesium increases photosynthesis potential.

Catalyst	
N	19
NO ₃	10,4
NH ₄	6,3
NH ₂	2,3
P₂O₅	6
K₂O	14
MgO	5
SO₃	8,75
S	3,5
Cu (ppm)	100
Fe (ppm)	1500
Mn (ppm)	300
Zn (ppm)	300



TECHNOFERT DYNAMIC

Balanced formulation for every growth stage when there is general nutrient demand. Nitrogen, phosphorus and potassium are three critical plant nutrients needed high amounts by plants.

Dynamic	
N	18
NO ₃	6,1
NH ₄	0
NH ₂	11,9
P₂O₅	17
K₂O	21
MgO	0
SO₃	0
S	0
Cu (ppm)	100
Fe (ppm)	1500
Mn (ppm)	300
Zn (ppm)	300



TECHNOFERT ADVANCE

Low phosphorus, NK formulation with increase potassium ratio and additional magnesium and sulfur for beginning of fruit development especially if extra magnesium needed. Potassium supports fruit development and increase fruit quality parameters, magnesium increases photosynthesis potential.

Advance	
N	17
NO ₃	7,3
NH ₄	0
NH ₂	9,7
P₂O₅	6
K₂O	14
MgO	4
SO₃	7,5
S	3
Cu (ppm)	100
Fe (ppm)	1500
Mn (ppm)	300
Zn (ppm)	300



TECHNOFERT EOS

High potassium formulation for fruit development stage or when potassium demand is high. Potassium supports fruit development and increase fruit quality parameters.

Eos	
N	14
NO ₃	9
NH ₄	0
NH ₂	5
P₂O₅	13
K₂O	30
MgO	0
SO₃	0
S	0
Cu (ppm)	100
Fe (ppm)	1500
Mn (ppm)	300
Zn (ppm)	300

