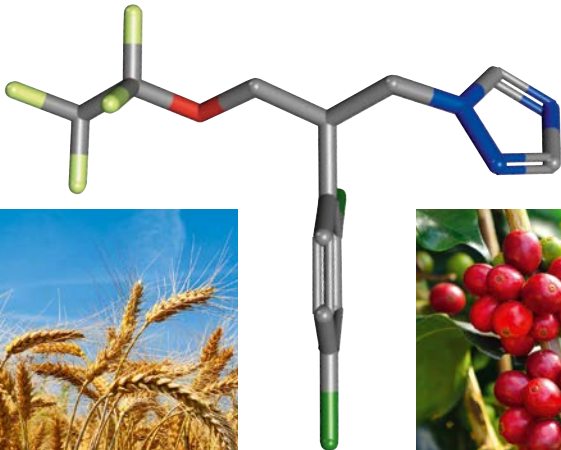


# Domark<sup>®</sup> 40

FUNGICIDES

DID YOU KNOW IT?

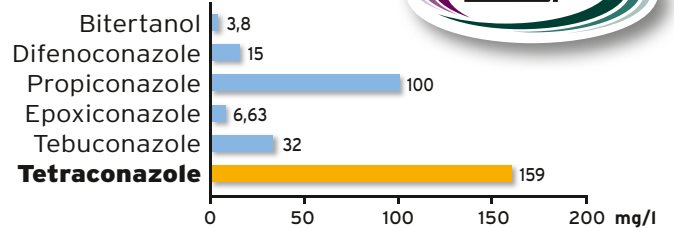
ME Formulation



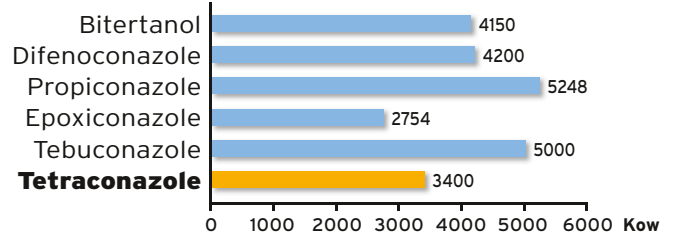
## TETRACONAZOLE 40 g/l

Tetraconazole has a balance between water solubility and lipid solubility unique among Triazoles...

### HYDROSOLUBILITY



### LIPOSOLUBILITY



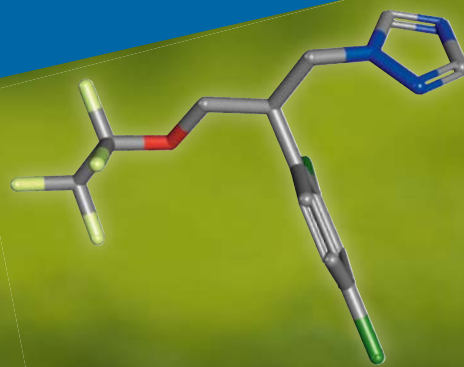
Data source: Triazoles published data sheets

... which makes the following features involved in its fungicidal activity excellent, delivering an Enhanced Systemic Protection to crops:

- > **Quick penetration and absorption** through the cuticle
- > **High systemicity**
- > **Even distribution** into plant tissues
- > **Prompt redistribution** and an even coverage of the treated surface

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## EXCELLENT FORMULATION



### > Prompt and long lasting action

**Tetraconazole** inhibits the metabolic pathway of fungal ergosterol production. This causes the cell membranes to malfunction leading to the death of the fungus.

**Tetraconazole** is applied to crops in a preventive and curative way.

### > Excellent selectivity

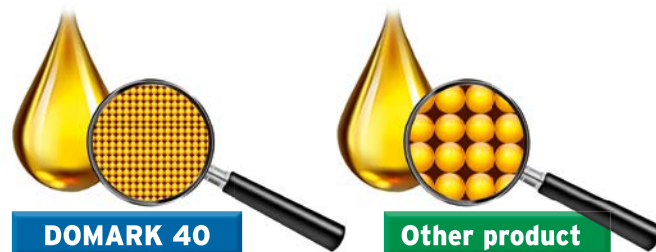
No interference  
with Phytosterols  
biosynthesis

Absence of  
**PHYTOTOXIC  
EFFECTS**

No interference  
with Gibberellins  
biosynthesis

Absence of  
**DWARFING  
EFFECTS**

### > An excellent formulation



Emulsified particles, 1000 times smaller than those of competitors, lead to better coverage of the sprayed surface, thus better canopy protection.

### > A reliable solution against many diseases for many crops

**Row crops:** Powdery Mildew, Rusts, Septoria, Cercospora, Ramularia.

**Vegetables:** Powdery Mildew, Early Blight.

**Top fruits:** Powdery Mildew, Black Rot, Apple Scab, Anthracnose.

**Favourable ecotoxicological profile**

**Compatible with most of crop protection products**

**Optimal solution for home and garden**



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