

Domark[®] 10 EC

DID YOU KNOW IT?

EC Formulation

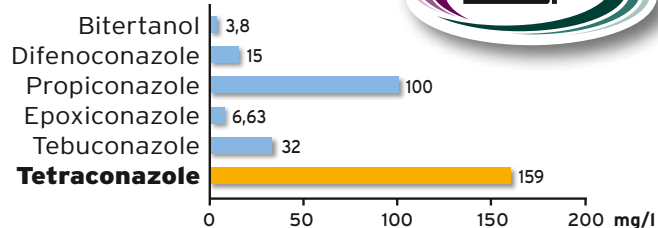
FUNGICIDES



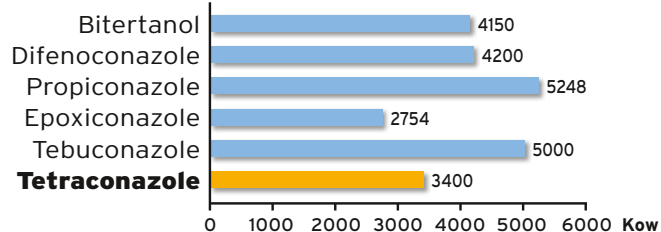
TETRACONAZOLE 100 g/l

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

HYDROSOLUBILITY



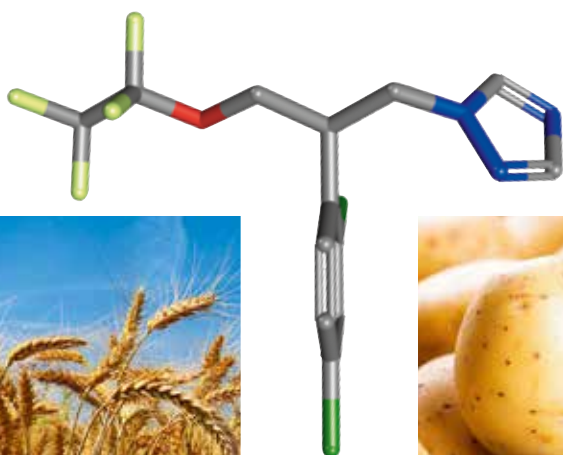
LIPOSOLUBILITY



Data source: Triazoles published data sheets

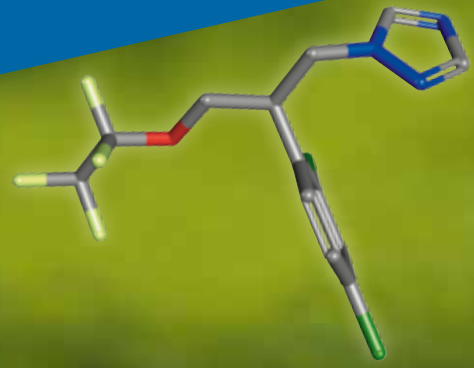
... which makes the following features involved in its fungicidal activity excellent, delivering an Enhanced Systemic Protection to crops:

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



Domark[®] 10 EC

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**

> 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



Isagro S.p.A.
Caldera Business Park
Via Caldera, 21
20153 Milan - Italy
www.isagro.com