



## THIOKRAFT

### NPK fertiliser solution with sulphur

Through its special formulation, **Thiokraft** is rapidly absorbed by the plants through the leaves and roots and provides optimal nutrition with highly soluble nutrients. This accelerates photosynthesis and promotes the development of roots, flowers and fruits. **Thiokraft** promotes the transportation of assimilates into the fruit and the development of larger and more healthy fruit – higher yields with better quality.

#### Properties:

- High yield and good quality.
- Targeted nutrition through efficient absorption of the nutrients.
- Improved hectolitre weight for winter wheat and triticale.
- More flowers (rape), well-developed root system, healthy plants.
- Alleviates stress in case of waterlogging, Typhula damage and drought etc.
- Promotes the transportation of starch into the grain.
- Starter help for post-emergence treatment.
- Starter help for more vital and healthy plants.

#### Application and dosage:

**Rape:** 2-3 l/ha up to florescence.

**Winter wheat & triticale:** 2-3 l/ha for ear treatment.

#### Cereals:

- 1.5 l/ha in case of yellowing symptoms in autumn or spring,
- 1.5-2 l/ha in case of sulphur deficiency,
- 1.5 l/ha as a starter help with post-emergence spraying,
- 2 l/ha in stress situations.

#### Miscibility:

This product can be mixed with all known plant protection products, however, we recommend performing a miscibility test before using.

**Packaging:** 20 l (26.2 kg)

#### Composition:

- Total nitrogen as ammonium nitrogen (N): 10%
- Water-soluble phosphorus pentoxide (P<sub>2</sub>O<sub>5</sub>): 15%
- Water-soluble potassium oxide (K<sub>2</sub>O): 5%
- Water-soluble sulphur (S): 12%

#### Technical data:

- Specific weight at 20° C: 1.315 kg/l
- pH: 6.3-6.5

