

# DEXTER

## Strong on light soils

### 00 - Winter Oilseed Rape



**DEXTER** - For all locations including light soils

**DEXTER** - Medium-late flowering reduces plant losses by late frost damages in spring

**DEXTER** - Slightly inclined and thick pod cover at maturity minimizes the risk of failure losses by wind

Listed in: EU, Serbia

#### Variety description

Type	open pollinating
Grain yield	high
Oil yield	high
Begin flowering	medium - late
Maturity	medium - late
Resistance to lodging	very good
Winterhardiness	good
Length	medium - long

#### Quality

Oil content	medium - high
Thousandgrainweight	high
Glucosinolate content	low
Erucic acid content	low

#### Agronomic characteristics

Autumn development	+
Suitability for early sowing	++
Suitability for late sowing	Ø
Harvesting/Threshing	Ø
Stress tolerance	++
Health	Ø
Robustness	++
Minimum tillage	+
Suitability of location	
- lighter soil	+++
- better soil	Ø
- difficult soil	Ø

+++ = quick/high/good    Ø = medium

#### Production Technology

##### Sowing time / recommended seed rate (seeds/m<sup>2</sup>)

early (12. - 19. Aug.)	45 seeds/m <sup>2</sup>
optimal (20. - 31. Aug.)	60 seeds/m <sup>2</sup>
late (01. - 08. Sept.)	80 seeds/m <sup>2</sup>

##### Sowing depth

heavy soils: 2-3 cm  
light, dry soils 3-4 cm with good re-compaction

##### Basic nutrient supply (yield expectation 4 t/ha)

N:	150 - 180 kg/ha
K <sub>2</sub> O:	175 - 200 kg/ha
P <sub>2</sub> O <sub>5</sub> :	60 - 80 kg/ha
MgO:	20 kg/ha
S:	35 - 40 kg/ha
Bor:	300 g/ha (1x autumn; 2x spring)
MnSO <sub>4</sub> :	1 kg/ha (1x autumn; 2x spring)

##### Herbicides

Application of Clomazone-products (*Nimbus, Brasan, Colzor Trio*) max. 3 days after sowing (pre-emergence) or Metazachlor (*Butisan, Butisan Top*) 4 - 7 days after sowing, possibly extra control of volunteer cereals.

##### Insects

Control for flea beetle and slugs in autumn. Control for stem weevils in spring and for pollen beetle from early flower bud phase. Treatment for example with Pyrethroid (*Fastac SC, Trafo WG, Talstar*) or Neonicotinoid (*Biscaya*).

##### Fungicides

In autumn Tebuconazole (*Folicur*) or Metconazole (*Caramba*) for phoma control and prevention of winter damage. In spring growth regulators in crops with good water supply, not during heat and/or drought. In full flowering Sclerotinia-treatment (e.g. active ingredient Boscalid, Carbendazim, Prochloraz, Prothioconazol).

The crop strongly depends on environmental and weather conditions. As these influences lay beyond our responsibilities the figures stated in this leaflet can only be understood as general information but must not be understood as guaranteed.

Please pay attention to registration situation, regulations and information about use of the above mentioned products/chemicals.

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**Raps GbR**  
**D-24977 Grundhof**

Tel. +49-4636-890 Fax +49-4636-8922

service@rapsgbr.com www.rapsgbr.com

  
**RAPS GbR**  
Saatzucht Lundsgaard