

CROCODILE CR

Sets a new benchmark for clubroot resistant varieties

Autumn Seed

Profile

Status: AHDB Recommended List 2020/21

Not only has CROCODILE CR closed the gap between clubroot resistant varieties and 'normal' varieties, in many cases it is actually out-yielding them! As clubroot infection rates appear to indicate that the disease is continuing to spread south, CROCODILE CR offers growers a valuable, high yielding option as part of their crop rotation on land where common strains of clubroot are known to be an issue.

CROCODILE CR is now recommended for use on clubroot infected land. It is one of the highest yielding varieties across the AHDB List (Gross Output – 105% and Seed Yield – 106%) also scoring well for oil content (45.0%). It has a strong score for Light Leaf Spot (6) and good standing power.

At DSV we always aim to deliver yield with traits rather than traits at the expense of yield. Clubroot has become more apparent on farm during the last five years, with closer rotations, meaning it is often costly and hard to control. CROCODILE CR may, however, be infected by certain strains and infections that have been reported in some fields. It is important that growers protect the clubroot genetics by only planting the variety where clubroot is known to be an issue. Due to the rapid development of the lower branches of CROCODILE CR, DSV recommends a sowing rate of 40 – 50 seeds per m² and a PGR in spring is only required on fertile sites to ensure efficient harvestability. Its vigorous autumn growth allows it to be drilled over a broad range of dates without any issues.

- ✓ Closes the gap between clubroot resistant varieties and 'normal' varieties
- ✓ Highest yielding varieties in Recommended List
- ✓ Good standing power

Yield information

Gross Output (%)	102
Seed yield (%)	103
Untreated gross output UK (%)	97
Untreated seed yield UK (%)	98
Oil content (%)	45

Assessments

Autumn vigour	
Spring vigour	
Winter hardness	

Agronomics Features

Resistance to lodging		strong to very strong
Stem Stiffness		strong to very strong
Shortness of stem		medium to tall
Beginning of flowering		medium to late
Maturity		medium
Resistance to light leaf spot		medium to high
Resistance to stem canker		low to medium
Plant Height		(tall)

Source: AHDB Recommended Lists for cereals and oilseeds 2021/22 | () = Breeder classification



Clubroot Resistance



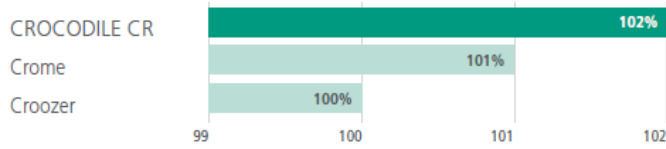
Superior Primary Response



Suitable for Min-till or No-till

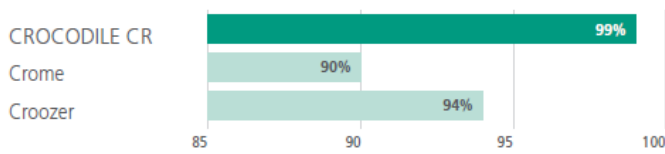
Gross Output

Source: AHDB Recommended List 2021/22



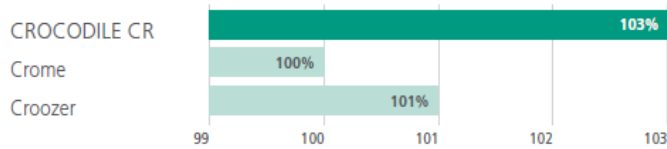
Gross Output

Source: AHDB Harvest Results. Dunfermline, Fife 2020



Seed Yield

Source: AHDB Recommended List 2021/22 20



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