

MATRIX CL

Clearfield® Hybrid Oilseed Rape



Status: AHDB Candidate List Trials 2024/25

DSV MIRACULIX CL is a new Quad Layered Variety from DSV. It marks a huge step forward in breeding by stacking four complex traits together (TuYV Protection, RLM7 Resistance, Pod Shatter Resistance and Clearfield® Technology). Alongside these four complex traits DSV MIRACULIX CL has demonstrated a high and consistent yield (95) and oil content (45.6).

DSV MIRACULIX CL is the only Clearfield candidate available to UK growers and DSV UK have high hopes of it joining the UK Recommended List in December. DSV already sell the market leading Clearfield variety Matrix CL which is one of a few varieties to be UK recommended, making it suitable for growing in both the North, and East and West regions.

DSV MIRACULIX CL offers the top standing scores with 8 for Lodging and 8 for Stem Stiffness. It has a medium flowering score of 7 and its very early Maturity score of 6 puts it at the start of the pack. It's strong light leaf spot score 5 and essential RLM7 resistance to stem canker means this variety offers the complete Clearfield® package.

DSV MIRACULIX CL is one of very few Clearfield varieties available in UK to offer TuYV protection. This powerful yield enhancing trait possessed by all the current highest yielding recommended varieties is an essential trait for growing OSR in the UK.

DSV MIRACULIX CL demonstrates a significant advance in Clearfield® winter oilseed rape varieties and addresses many of the short comings of previous varieties. DSV MIRACULIX CL allows the grower to choose powerful post emergence Clearfield® chemistry without facing the potential drop in performance shown in the previous generations of varieties. DSV MIRACULIX CL has left the pack, significantly raising the bar for Clearfield® varieties making it the highest yielding Clearfield® variety available to the UK grower

With Pod Shatter Resistance, RLM7+ resistance to stem canker, and added TuYV protection and improved yield, DSV MIRACULIX CL offers the best agronomic package seen in any Clearfield® variety to date.

Gross Output	95% (UK) 95% (E/W) 96% (N)
Seed Yield	94% (UK) 94% (E/W) 96% (N)
Oil Content	45.6%
Winter Hardiness	High
Autumn Vigour	High
Spring Vigour	High
Plant Height	151cm
Flowering	7
Maturity	6
Lodging	[8]
Stem Stiffness	8
Light Leaf Spot	5
Stem Canker	7

Data Source:
AHDB Candidate List 2024/25



Clearfield is a registered trademark of BASF. Use plant protection products safely. Always read the label and product information before use. For further product information on Clearfield including warning phases and symbols, refer to agricentre.basf.co.uk.

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