

Spring Oilseed Rape

Variety Guide 2024 - 25



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Clearfield® Oilseed Rape



The Clearfield® Production System was designed as a risk management tool for oilseed rape that combines hybrid seed varieties and high quality BASF herbicides to combat many of the key issues OSR growers face.

The system allows you to adopt a 'wait and see' approach. The post emergence timings for the Clearfield® product range (Cleravo®) allow you to wait and see if you have a healthy established crop before applying your herbicide programme, enabling you to manage establishment risk.

Crucially, Clearfield® is highly effective at controlling those difficult weeds shown to contain erucic acid such as charlock, runch and hedge mustard, as well as volunteer OSR, allowing you to remove a potential source of erucic acid contamination from your crop.

What's more, these varieties are strong establishing and offer a rapid start. They're tolerant of sulfonylurea (SU) soil residues, which may be present where SU herbicides were used in previous cereal crops. This enables them to get away quicker and achieve a high vigour, a key factor in helping defend against difficult autumn issues e.g. dry seedbed and flea beetle attack.

Note: Clearfield® herbicides should only be applied to Clearfield® varieties. Any Clearfield® volunteers in the following crop should be controlled with non-ALS herbicides.

CONTRA CL

Clearfield® Spring Oilseed Rape

Status: AHDB Descriptive List 2024

CONTRA CL is the highest yielding Clearfield® variety available with the herbicide tolerance enabling it to be used to control brassica weeds in the spring.

CONTRA CL has a good Yield and Oil Content. It has a relatively short stem and has a medium maturity score.



Gross Output	[94]%
Seed Yield	[95]%
Oil Content	[43.5]%
Shortness of Stem	6
Flowering	[7]
Maturity	[5]

Data Source:
AHDB Descriptive List 2024

CLICK CL

Clearfield® Spring Oilseed Rape

Status: DSV Internal Trials 2024

CLICK CL is a hybrid spring rape variety which produces good yields on farm coupled with strong youth development in the spring. It is a new generation hybrid with Clearfield herbicide tolerance which can be used to help control brassica weeds in the spring.

CLICK CL has produced some very good oil contents in trials throughout Europe. It is already commercially available in Germany, Russia and the Ukraine. CLICK CL has a medium flowering and maturity score as well as a good resistance to lodging score.



Gross Output	[92]%
Seed Yield	[92]%
Oil Content	[42.3]%
Shortness of Stem	6
Flowering	[7]
Maturity	[5]

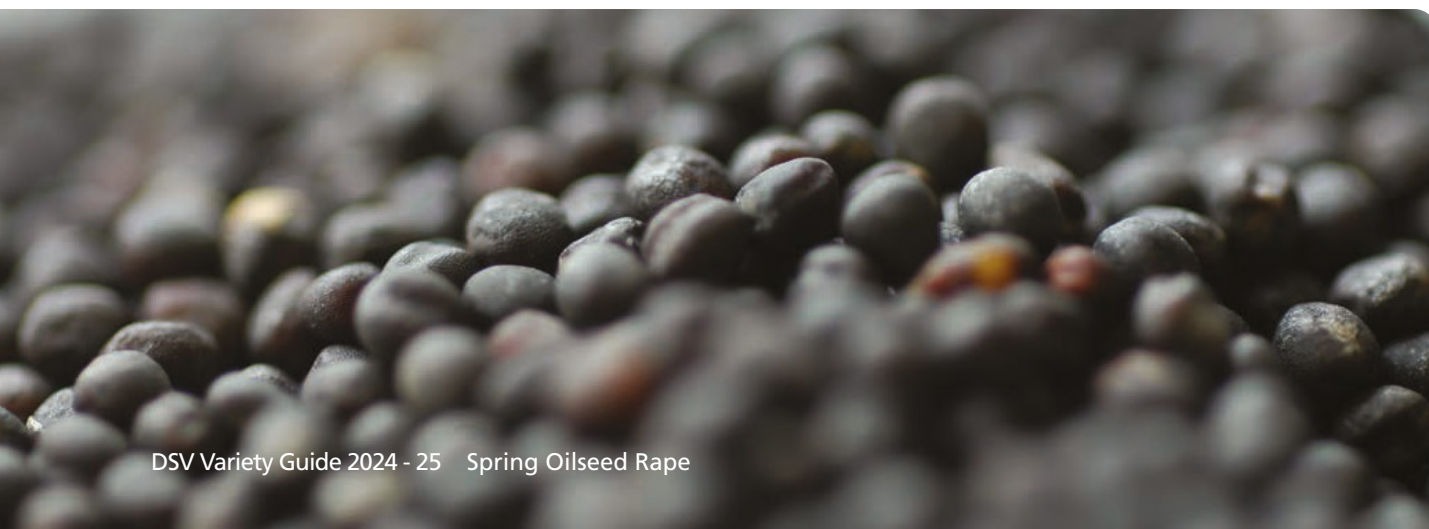
Data Source:
DSV Internal Trials 2024

Spring Oilseed Rape

Spring oilseed rape crops deliver excellent gross margin opportunities allowing flexibility in the rotation following a late harvest – which often means poor weather conditions and, in general, allows growers an excellent opportunity to sort out pernicious weed problems, such as black-grass, while fields lie fallow through the winter. This is a key benefit compared to winter oilseed rape crops, which offer few cultural control measures to reduce grass weed numbers and rely heavily on agrochemistry.

Drilling spring oilseed rape at the end of March/early April means less pressure is put on both man and machine. Spring oilseed rape generally only requires around 150 days to grow; therefore, phoma isn't a problem due to its short vegetative stage and specific temperature requirements. The occurrence of fungal diseases is much less than in winter rape, so disease control is rarely necessary. However, although DSV Spring varieties demonstrate strong disease protection, it is possible a Sclerotinia spray may be required.

Variety	Status	Yield		Seed Quality	Agronomic Characteristics				
		Gross Output (%)	Seed Yield (%)	Oil Content (%)	Spring Vigour	Shortness of Stem	Earliness of Flowering	Earliness to Maturity	
Hybrid	LAKRITZ	AHDB Descriptive List 2024	[105]	[106]	[43.7]	High	6	[7]	[5]
	LAVINA	AHDB Descriptive List 2024	[101]	[101]	[44.4]	High	7	[7]	[6]
	LUMEN	AHDB Descriptive List 2024	[100]	[100]	[44.3]	High	6	7	6
Clearfield®	CONTRA CL	AHDB Descriptive List 2024	[94]	[95]	[43.5]	High	6	[7]	[5]
	CLICK CL	DSV Internal Trials 2024	[92]	[92]	[42.3]	High	6	[5]	[7]





LAKRITZ

Spring Oilseed Rape

Status: AHDB Descriptive List 2024

DSV are thrilled that LAKRITZ is now the highest yielding variety on the spring oilseed rape Descriptive List. This will be the second year that LAKRITZ will be grown on UK farms and it is looking to be a promising variety for 2024. This variety boasts a high oil content [43.7]% which is supplemented by a very high seed yield [106]%, which makes it a reliable choice for farmers to ensure strong returns post-harvest. LAKRITZ's agronomic features include early flowering ([7]), a medium maturity rate ([5]) and the variety also demonstrates good shortness of stem (6), which are all essential features to consider when selecting a suitable variety to grow on farm.



Gross Output	[105]%
Seed Yield	[106]%
Oil Content	[43.7]%
Shortness of Stem	6
Flowering	[7]
Maturity	[5]

Data Source:
AHDB Descriptive List 2024

LAVINA

Spring Oilseed Rape

Status: AHDB Descriptive List 2024

New last year to the Descriptive List, LAVINA is another high performing variety from the product portfolio of DSV. LAVINA has a substantial Seed Yield of (101%), supplemented by a high Oil Content of [44.4]% but its most notable feature is its Maturity ([6]). It has quick early vigour ensuring swift plant establishment and root development in the spring to protect against strikes of flea beetle. LAVINA also boasts good Shortness of Stem (7) and earliness of flowering ([7]) which combined, make it a prime choice for farmers wanting a to grow a vigorous commercial crop for the coming year.



Gross Output	[101]%
Seed Yield	[101]%
Oil Content	[44.4]%
Shortness of Stem	7
Flowering	[7]
Maturity	[6]

Data Source:
AHDB Descriptive List 2024



LUMEN

Spring Oilseed Rape



High Oil Content



Superior Primary Response

Status: AHDB Descriptive List 2024

LUMEN is one of the top performing varieties on the new Descriptive List. It offers high Gross Output [100]% ensuring maximum return for growers.

LUMEN was grown commercially for the first time in 2018. It took a significant market share in 2022 producing some impressive yields, for many who were new to growing spring oilseed rape.

LUMEN has a high Seed Yield of [99]% combined with a high Oil Content of [44.3]% but by far its strongest asset is its early vigour in the spring, quickly establishing a strong rooting system and early leaf set helping to ensure maximum plant survival against potential flea beetle attack. Early Maturity (6) is also an attractive feature for growers hoping to get the crop harvested before a change in weather conditions. LUMEN is relatively short (138cm) with excellent stem characteristics.

Gross Output	[100]%
Seed Yield	[100]%
Oil Content	[44.3]%
Shortness of Stem	6
Flowering	7
Maturity	6

Data Source:
AHDB Descriptive List 2024





DSV United Kingdom Ltd.
Top Dawkins Barn, Waddington, Banbury OX17 1FE

X @DSVUKSeeds
Instagram dsvukseeds
Facebook DSV UK

info@dsv-uk.co.uk
www.dsv-uk.co.uk



Sarah Hawthorne
UK Sales and Marketing Manager
07789 888703
sarah.hawthorne@dsv-uk.co.uk



Dr. Alexander Döring
Managing Director
alexander.doering@dsv-uk.co.uk

All data is sourced from UK AHDB Published Lists 2024 for spring oilseeds. On the 1 – 9 scales, high figures indicate that a variety shows the character to a high degree. Note: Whilst every effort has been made to ensure that the information in this variety guide is accurate and complete, some of the information is supplied to us by third parties and we are not able to check the accuracy and completeness of that information. No guarantee is given, that the listed information represents all aspects of agricultural practice. We do not accept any liability arising from any inaccuracy or omission in any of the information provided in this guide.

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