

# PHOENIX CL

Clearfield® Hybrid Oilseed Rape



**Status:** Common Catalogue / Clearfield Variety

PHOENIX CL has been bred and selected to amalgamate DSV's pioneering genetics with the latest Clearfield® hybrid technology. It has the second highest scores for both Gross Output and Seed Yield on the Clearfield® list.

PHOENIX CL is DSV's biggest selling Clearfield® variety worldwide. It has been widely trialled in the UK and has now been listed for more than two years. It shows outstanding autumn vigour producing robust plants with deep tap roots. It has outstanding Seed Yield of 106% with Oil Content that is consistently strong among Clearfield® varieties. PHOENIX CL has a benchmark disease performance with a 6 for Light Leaf Spot and a 6 for Stem Canker but it also displays enhanced Pod Shatter Resistance offering extra flexibility at harvest. PHOENIX CL is suited to minimum or no-tillage systems

PHOENIX CL is a typical DSV variety with the '45 Days' autumn vigour and good spring development which suits most soil types, giving you flexibility in later sowing if adverse weather conditions occur. Due to the rapid development of the lower branches of PHOENIX CL DSV recommends a sowing rate of 30 – 40 seeds and a PGR in spring to ensure efficient harvestability.

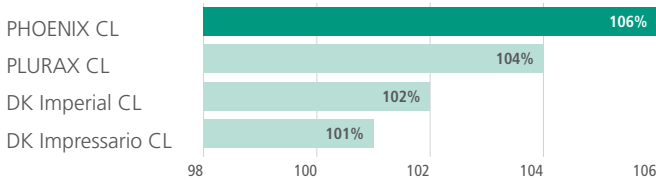
Gross Output	106%
Seed Yield	106%
Oil Content	43.6%
Winter Hardiness	High
Autumn Vigour	High
Spring Vigour	High
Plant Height	147cm
Flowering	5
Maturity	7
Lodging	8
Stem Stiffness	8
Light Leaf Spot	6
Stem Canker	6

**Data Source:**

NIAB TAG 2019 Data: DSV Extensive Trials UK – Disease Scores

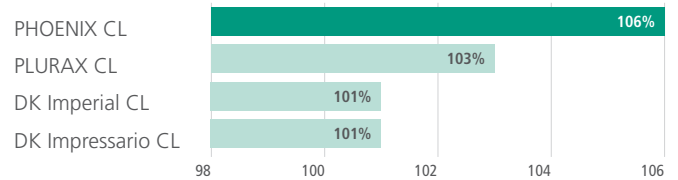
## Gross Output

Source: NIAB TAG 2019



## Seed Yield

Source: NIAB TAG 2019



**Dr Alexander Doering** Product Manager OSR International



"PHOENIX CL is our benchmark for Clearfield® varieties in Europe that have reached the yield level for normal hybrids. It is one of the most adaptable varieties in our portfolio and is able to deliver a consistent performance all over Europe and in very diverse conditions. The key to its yield stability is due to the combination of positive attributes it has. It is vigorous in autumn and can outgrow the sensitive juvenile stage very quickly. Due to its strong and deep tap root it can recover quickly in spring and it has access to water and nutrients in deeper soil layers. Furthermore, it has an impressive package of disease resistance and its very good pod shatter resistance protects the seed until harvest time. Therefore the plant has good protection from sowing until harvest."



**Clearfield®**  
Production System for Oilseed Rape

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We create chemistry

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**DSV United Kingdom Ltd.**

Top Dawkins Barn, Banbury OX17 1FE

Phone 01949 851335 | [info@dsv-uk.co.uk](mailto:info@dsv-uk.co.uk)

[www.dsv-uk.co.uk](http://www.dsv-uk.co.uk)



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