



RAGT – the strategic sunflower supplier

The performance of RAGT's genetic sunflower

RAGT provides the market with a regular flow of sunflower varieties produced as a direct result of our own research programme. This is a high-yield range, which also benefits from extensive groundwork on richness in oil and the different forms of resistance to mildew.

Our rich, balanced varieties combine seed productivity and superior market value of the harvest, thanks to their very high oil content.

RAGT, at the heart of the oil market

Varietal oil yield is essential for maximum harvest profitability.

The RAGT sunflower range offers farmers and collection enterprises real opportunities for progress

RAGT meets market demands

Oil content is the pulper's primary buying criterion. It plays a key role in market negotiations and its value must be recognised by the industry

With the rich oil content of our genetic seeds, a key asset for recognition of sunflower value, RAGT is establishing an "oil content" identifier.

RAGT: the bonus in oil

The bonus of the RAGT oil-rich range = an additional margin, direct and free: RAGT genetic oil-rich varieties guarantee you a higher harvest value.





Our research target is an average oil content > 50%.

classification / standard*



* *standard oil content: 44%*

Maintaining the genetic potential of varieties in terms of oil content

Understanding how oil is made

Assimilates are synthesised in the leaf. It takes three times as much energy to synthesise lipids as it does carbohydrates.

The oil is produced and stored in the seed. On the 30th day after flowering, the oil content is established.

Oil content is a genetic characteristic. Late leaf assimilation capacity helps to maintain this potential.

Maintaining genetic oil content potential

- Optimising foliar activity

Crop management optimises genetic potential:

Rational nitrogen fertilisation

Control of parasite attacks (phomopsis)

Prevention of deficiencies (bore)

Irrigation management

- Harvesting at the right time

Optimise your genetic choice by harvesting at the right time. Harvest at between 9% and 11% humidity.

