

MONOLA[®] GUIDE

2024

**\$100/mt
PREMIUM
PAYMENT***



Monola 422TT ready for 2023 harvest at Agriland near Trangie, NSW



nuseed.com/au

 **nuseed[®]**



MONOLA DELIVERY SITES



Delivery sites subject to change.

PLEASE CONTACT



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PREMIUM PAYMENTS

In 2024, Monola growers in the MSM Milling growing zone will receive a premium payment of \$100/mt at harvest.

SECURE MARKET OPTIONS

Increasing consumer demand for healthier dietary options means that large-scale food manufacturers are looking for consistent supply of healthier ingredients.

Demand for Monola oil is growing each year, both domestic and internationally.

MONOLA H524TT

Monola TT hybrid with excellent early vigour

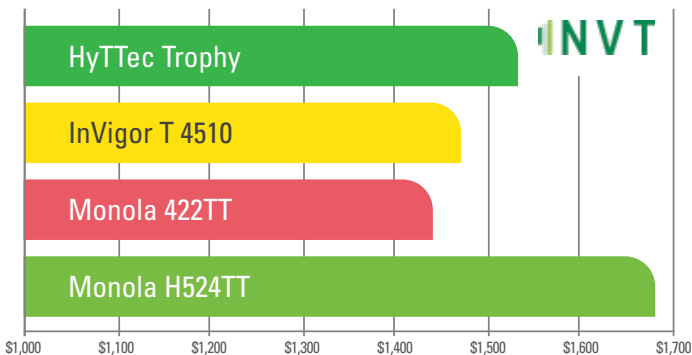
HYB
TT

Monola H524TT is an early/mid maturing Monola TT hybrid with improved yield and export oil profile.

Maturity	Early – Mid	Oil	High
Type	Hybrid	Seedling Vigour²	7
Blackleg rating¹	R-MR*	Standability³	7
Blackleg Resistance Group	TBD	Recommended Target Yield	1.5 - 3.5 TNS
Height	Medium	Alternative to	Monola 422TT, HyTTec [®] Trophy, InVigor [®] T 4510

*Anticipated rating based on Nuseed internal trials

GROSS MARGIN / HA



Gross margin per Ha (deducting seed cost & EPR excluding crop protection, fuel & fertiliser costs) based on canola commodity base price \$550/mt

MONOLA H524TT VARIETY COMPARISON TABLE

Variety	Monola H524TT	HyTTec Trophy	InVigor T 4510	Monola 422TT
Type	Hybrid	Hybrid	Hybrid	OP
Blackleg Rating	R-MR*	R	MR	MR
Oil Average (%)	46.18	45.29	44.96	45.76
Yield Average (MT/HA)	2.55	2.79	2.67	2.19
Monola Premium (\$/MT)	100			100
Gross Income	1,745	1,610	1,534	1,491
Gross Margin	1,685	1,537	1,476	1,440

Gross margin per Ha (deducting seed cost & EPR excluding crop protection, fuel & fertiliser costs) based on canola commodity base price \$550/mt.

*Anticipated rating based on Nuseed internal trials

Long-term predicted yield from all SA, Vic, NSW and WA Mid to High rainfall Triazine Tolerant NVTs. 50 NVT MET data sites 2021-2023 where all varieties were represented.

GO FOR A HEALTHY PROFIT

Grow Monola

Monola oil is a healthy alternative to cooking oils that have high levels of saturated and trans fats.

With premium payments and secure market options, Nuseed Monola delivers an even healthier bottom line.

Nuseed is focused on the continual improvement of Monola varieties that provide gains to growers, coupled with our commitment to offering healthy canola oil solutions to the food industry and consumers.

Monola variety options for planting in the 2024 season are **Monola H524TT**, **Monola 422TT**, and **Monola H421TT**.

- Opportunity to support your local community and sporting group
- Plus premium payments* to boost your profit
- A healthy alternative for you and your bottom line
- All the crop rotation benefits of canola
- With herbicide tolerant options
- And defined market options for extra security.

AGRONOMIC INFORMATION

Variety	Maturity	Type	Blackleg Rating ¹	B
Monola H421TT	Early	Hybrid TT	R-MR	
Monola H524TT	Early/mid	Hybrid TT	R-MR**	
Monola 422TT	Early/mid	OP TT	MR	

1. 2023 Spring Blackleg Rating Bare. 2. Seedling Vigour: 1 poor – 9 very high. 3. Standability:
*A minimum fatty acid profile is required to meet Monola specifications as per the Monola



WHY SWITCH TO ?

Monola is leading the way in the fight against foods cooked in oils containing high levels of saturated and trans fats. By growing Monola you are contributing to a healthier Australia, whilst adding value to your bottom line.

WHAT IS ?

The main difference between Monola and Canola is that Monola's oil profile remains stable during the prolonged use at high temperature, making it ideal for end users such as fast food frying.

HEALTH – SPOT THE DIFFERENCE...

Palm	51% Saturated Fat
Tallow	48% Saturated Fat
Cottonseed	26% Saturated Fat
Monola	<7% Saturated Fat



COMPARISON OF OILS

	Monola	Hi Oliec Sunflower	Canola	Palm Oil
Total Sats (%)	6.9	9.2	8.3	50.7
Total Trans (%)	0.1	0	0.9	0.1
Sats + Trans (%)	7.0	9.2	9.1	50.8

% of total oil. Source: Nuseed Pty Ltd

Jackleg Group	Height	Alternative To
BC	Medium	Monola 416TT, HyTTec® Trophy, InVigor® T 4510
TBD	Medium	Monola 422TT, HyTTec® Trophy, InVigor® T 4510
BC	Short	Monola 420TT, ATR Bonito, ATR Bluefin

1 poor – 9 good.

Grower's Contract. ** Anticipated rating based on Nuseed internal trials.



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Learn more about Monola

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