

canola/oilseed rape



- Improves root development
- Rapid establishment of rosette helps protect growth tip against environmental pressures
- Autumn application in northern hemisphere improves winter hardiness
- Significantly increases seed and oil yield
- Improves abiotic stress tolerance



Kelpak is a natural biostimulant manufactured from the brown kelp *Ecklonia maxima*, found on the west coast of South Africa. Produced using a cold cellular burst extraction method that preserves its delicate compounds, Kelpak significantly improves marketable yield and quality in canola.

A global leader in seaweed products for over 47 years



kelpak.com

Effect of Kelpak rate and timing on canola and oilseed rape (OSR) crops

CROP	Variety	Country	KELPAK (L/Ha)	Timing	Yield increase (%)
Canola	Monty	RSA	2	BBCH 14-15	9
Canola	Dunkeld	RSA	2	BBCH 13	11
Canola	Monty	RSA	2	BBCH 13	19
Canola	Bravo	Australia	2	BBCH 14-15	15
OSR	Helga	Hungary	3	BBCH 50	21
OSR	Valesca	Hungary	3	BBCH 65	28
OSR	Lirajet	Poland	2	BBCH 28-30	42
OSR	Lisek	Poland	3	BBCH 28-30	29
OSR	Contakt	Poland	3	BBCH 28-30	35
OSR	Sylvia	Poland	3	BBCH 28-30	40
OSR*	Galileo	Poland	2	BBCH 14	18
OSR*	Galileo	Poland	2	BBCH 30	6
OSR*	Galileo	Poland	2 + 2	BBCH 14 + 30	18
OSR	Pioneer W31	Germany	2	Spring	25
OSR*	Athoga	Germany	2 + 2	Autumn+Spring	7
OSR*	Ladoga	Germany	2	Autumn	6
OSR*	Visby	Germany	2	Spring	4
Average					18%



Control



Kelpak



Control



Kelpak

Recommended application rate

Southern Hemisphere

2-3 L/ha foliar at the 3 to 4-leaf stage (BBCH 13-14)

Northern Hemisphere

2 x 2 L/ha foliar in autumn (BBCH 13-14) and at start of spring growth – rosette stage (BBCH 28-30)

or

3 L/ha at start of spring growth - rosette stage (BBCH 28-30)



plant growth in harmony with nature



For more information visit our website kelpak.com, email info@kelpak.com or call +27 (0) 21 786 2090