

walnut



- Improves rooting of nursery trees
- Stimulates root and shoot development after establishment
- Improves the development of new roots in spring
- Increases nut set and retention of bearing trees
- Increases nut yields



Kelpak, a natural plant nutrient extracted from freshly harvested *Ecklonia maxima* kelp, scientifically proven to increase the health, quality and yield in a wide variety of crops. **Kelpak, the global leader in cellular burst seaweed products for over thirty years**



RECOMMENDED APPLICATION RATE

Apply 2 to 3 foliar sprays at 3 - 4 pts/Ac (higher rate for >100 gal water/Ac) between catkin development and receptive pistillate stages

For better tree establishment dip roots of nursery trees in a 1 gal Kelpak in 100 gal water solution before transplanting, followed by 2 - 3 pts/Ac with other foliar product applications



CATKIN DEVELOPMENT STAGE



RECEPTIVE PISTILLATE STAGE



KELPAK

Kelpak on in-shell walnut yields globally

REGION	VARIETY	TREE AGE	YIELD (lb/Ac)		YIELD ¹ INCREASE	SET/RETENTION INCREASE
			SGP ¹	Kelpak		
California	Chandler*	Older	7060	7943	13%	-
California	Tulare*	Older	7046	7713	9%	-
Chile	Chandler	Older	5386	6828	27%	24%
Chile	Chandler	Young	3219	4510	40%	-
Chile	Chandler	Older	5827	6148	6%	-
Chile	Chandler	Young	2177	3469	59%	53%
Chile	Chandler	Older	7824	8491	9%	12%
Chile	Serr	Older	4207	5762	37%	13%
Chile	Serr	Bearing	2970**	3960***	33%	15%

* Same tree treatment average over 2 years

** Retain[®] applied twice, ***Kelpak in tank mix with Retain[®]

¹Yield increase above standard grower program (SGP)