

## **SAKATA LETTUCE** ENHANCEMENT

## Pelleted Seed – What Are The Benefits?

Pelleting seed increases the efficiency of sowing and provides the seed protection from the elements. In addition, the practice of pelleting seed optimizes oxygen and moisture absorption, increasing your chances of germination and ultimately, growing ease and success!

At Sakata, we work closely with a network of credible and dependable seed coating companies to ensure our seed has the highest probability for success in full spectrum of production conditions.

Sakata lettuce customers have many convenient choices – **pellets** and raw seed are available in conventional or organic, primed or non-primed.

## When it comes to pelleting, density matters...

Sakata is here to help, and suggests different pellet densities to meet growers needs to "fine-tune" planting to varied soil and field conditions.

**Lighter pellets** are easier to handle and weigh less per unit volume (boxes and pails are packed by seed number), so shipping costs are lower and handling is easier. Generally, light pellets are preferred by indoor growers using a vacuum planter.

**Heavy or high-density pellets** are used for precise drops. Pellet weight is a factor when considering certain soil conditions and tractor/planter speed, and are the best choice for warmer production areas – such as the desert or other extreme weather.

**Medium pellets** fall somewhere in between light and heavy coatings, and are more of a universal option intended for moderate climates or to be used interchangeably depending on grower preference in either the coastal or desert regions.

## **OUR SEED COATING & TECHNOLOGY PARTNERS**









DENSITY	PRIMED	ORGANIC	ENHANCEMENT	COMPANY
Light	No	No	ProPellet L Max	Germains germans
Light	No	No	Gro-Coat Light	Seed Dynamics
Light	No	No	Balance Light	Seteco Zamo
Light	No	Yes	Natural Balance Light	Seteco Zamo
Light	Yes	No	Prep Coat Special Light	Seed Dynamics
Light	Yes	No	Balance Light Prime	Seteco Zime
Light	Yes	Yes	Natural Balance Light Prime	Seteco Zamo
Heavy	No	No	Oxykote	Germains germans
Heavy	No	No	Splitkote	
Heavy	No	No	Gro-Coat Heavy	Seed Dynamics
Heavy	No	No	Balance Heavy	Seteco Zimo
Heavy	No	Yes	ProBio Oxykote	Germains germans
Heavy	No	Yes	Natural Balance Heavy	Seteco Zimo
Heavy	No	Yes	Splikote Organic	
Heavy	Yes	No	Oxykote E	Germains germans
Heavy	Yes	No	Splitkote Special	
Heavy	Yes	Yes	Splitkote Special Organic	
Heavy	Yes	No	Prep Coat Special Heavy Primed	Seed Dynamics
Heavy	Yes	No	Balance Heavy Prime	Seteco Zame
Heavy	Yes	Yes	ProBio Oxykote E	Germains germains
Heavy	Yes	Yes	Natural Balance Heavy Prime	Seteco Seteco
Medium	No	Yes	Natural Balance Medium	Seteco Zamo
Medium	Yes	No	Alphakote Special	
Medium	Yes	No	Prep Coat Special Medium	Seed Dynamics
Medium	Yes	Yes	Pulse Prep Coat Desert	Seed Dynamics

• Special treatments, including Thiram and Nipsit, are available to be added upon request.

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• For a full list of options available, please contact the Sakata Seed America Lettuce Team at vegetables@sakata.com.



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