

SUSTAINABLE LETTUCE SEED ENHANCEMENT



Incotec offers a range of sustainable lettuce seed enhancements to optimize crop performance. These easy-to-use products support a healthy crop yield and more efficient processing.

- Microplastic free • Optimal crop performance • Higher process efficiency • Increased sowing accuracy
- Improved germination capacity • Maximal crop protection • Attractive appearance

Mission Zero

Coating technologies that support direct application of plant protection products to the seed already help to achieve more sustainable agriculture by enabling a reduction in the required amount of PPPs. In addition, we are actively making the seed coatings themselves more sustainable, developing alternative products that are free of microplastics and extending our range of organic products. These efforts are part of Incotec's strategic direction: [Mission Zero](#).

MISSION ZERO

SUSTAINABLE TO THE MAX

Microplastic-free pelleting

In anticipation of measures which will ban the use of microplastics in seed coatings, all our lettuce pellets for the North American market are microplastic free and ready to meet future regulatory and sustainability requirements*. We also have a range of lettuce pellets that are NCCO/NOP compliant and suitable for use in organic farming. Incotec's lettuce pellets are designed to meet the specific requirements of the crop and its growing conditions. Pelleted seeds flow easily through equipment making processing more efficient. Uniformity in shape and size of the pellets improves the precision of the sowing process by giving less skips and doubles in mechanical planters. We offer several types of pellet including splitting pellets, melting pellets and heavy to light-weight pellets. Ask your account manager which type is right for you. This will depend on factors like the type of sowing equipment, cultivation system and growing conditions in your region.

*based on existing European regulatory proposals regarding the restriction of intentionally added microplastics.



incotec

the seed enhancement company

Part of Croda International Plc



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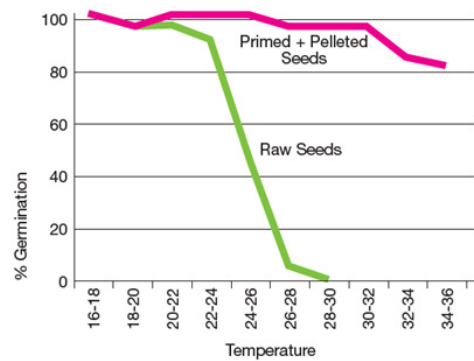


Sustainably improving yield

Our lettuce primings give additional support for better crop yield by improving seed germination capacity and breaking various types of seed dormancy. All our priming products are microplastic free and we also offer a range of primings that are NOP compliant and suitable for use in organic farming.

Priming preps the seeds to germinate faster and more simultaneously after sowing. This results in a more uniform crop development. We also offer primings, such as [XSpecial](#) lettuce, that are developed to break dormancy by raising the upper limit of the germination temperature window by as much as 20° Fahrenheit.

% Germination across a Thermal Gradient



Some Incotec lettuce pelleting products:

Product name	Features
SplitKote	<ul style="list-style-type: none"> Maximizes planting efficiency Maintains germination capacity of the seed Performs well even under varying or dry growing conditions
AlphaKote	<ul style="list-style-type: none"> Combination splitting and melting pellet High uniformity in size Medium density Smooth finish
NaturalCoat MD	<ul style="list-style-type: none"> Suitable for belt or vacuum planter Organic melting pellet High uniformity in size Smooth, tan finish Suitable for belt or vacuum planters Good germination under high moisture conditions Supports accurate seed placement
Incotec 108	<ul style="list-style-type: none"> Melting pellet High uniformity in size Encourages quick germination under broad range of field conditions White finish color Available in size 13.0
AgriCoat MD	<ul style="list-style-type: none"> Suitable for Stanhay belt planter Melting pellet Provides seed quick access to oxygen and moisture Tan finish color Available in size 13.0 Suitable for Stanhay belt planter

Interested in these products?

Contact your account manager for more information: general@incotec.com

For more information see www.incotec.com/productfinder

