

## Technical Note: Wild Flower Sowing Aids

### JRS sowing aids

Only small quantities of wild flower seeds are needed to sow a big area. Depending on the wild flower seed mix only 2,5 g to 5 g can be sufficient per m<sup>2</sup> which are hard to disperse homogeneously.

Sowing manually or through sowing machines gets easier by increasing the volume of the seed mix significantly. Sowing aids are added to the seed mix. To avoid segregation between sowing aids and seeds both should match concerning granule size and bulk density.

JRS offers a big variety of raw materials and granule sizes either fitting to most types of seeds or to an average seed particle structure.



JRS sowing aids are made of corn cob or wood granules. Soft and hard wood granules give a more cubic or fibrous structure while corncob granules have a roundish shape.

JRS has a milling and sieving competence for decades and allows reliable and constant product quality from batch to batch.

#### JRS sowing aids are

- Of renewable plant origin
- Completely biodegradable
- Well de-dusted
- Technically dried to prevent early germination
- Safe from mould and germ formation

- Not attractive to vermin
- GMO-free
- Of constant and regular particle size and shape
- Of low hardness which won't harm seeds
- Not clumping
- Not separating in the mix

The big product range allows individual mixing solutions for every kind of wild flower mix.

JRS sowing aids are available in handy bags or big bags.

#### REHOFIX® Corncob granules

- In many fractions between 100 µm and 3500 µm
- Typically purchased fraction REHOFIX® MK 1500 (1.100 µm – 1.600 µm)



*Wildflower seeds and seed mix with JRS sowing aid*

#### LIGNOCEL® Beechwood and Softwood fibers

- In many fractions between 20 µm and 10.000 µm
- Typically purchased fraction LIGNOCEL® HBS 150-500 (300 µm – 500 µm)

Further raw materials based on cellulose and various one year plants in different fractions available.

[www.jrs.de](http://www.jrs.de)

#### WORLDWIDE HEADQUARTERS

Business Unit Technics  
73494 Rosenberg (Germany)  
Phone: +49 7967 152-414  
[technik@jrs.de](mailto:technik@jrs.de)