

## Technical Note: Beneficial Insects Bedding

### JRS insect bedding materials

- Highly pure wood granules
- Free from biocides and pesticides
- Heat treated and technically dried  
→ Safe from mold and germs
- Constant product quality
- Renewable plant origin
- Completely biodegradable

#### LIGNOCEL 9S

- Soft wood granules with low resin content
- Heat treated, free of microbiology and VOCs
- Average particle size 0.8 mm - 1.1 mm
- Bulk density approx. 90 g/l
- Regular shape
- Virtually dust free
- Free flowable, easy to dose
- Produced according to high hygienic standards
- Good water uptake and moisture buffer



#### Packaging:

- 8 kg PP-Bags on 384 kg pallets
- 250 kg big bags

#### LIGNOCEL 3-4 S:

- Soft wood flakes with low resin content
- Average particle size / particle range  
2 mm - 4 mm
- Bulk density approx. 160 g/l
- Very soft particles
- Continuous analysis of pesticides residues
- Produced according to high hygienic standards
- Virtually dust free



#### Packaging:

- 12, 5 kg bags on 337,5 kg pallets or  
262,5 kg pallets

Wide range of further organic granules and fibers available:

- Particle sizes from approx. 8 µm to 10 mm
- Raw materials based on different kinds of wood and cellulose

#### Available Certificates:

- PEFC for sustainable forestry
- HACCP certification for production according to food hygienic standards
- DIN-ISO 9001-2015

