



services

equipment

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drying



# Finishing Powders

Seedworx FP-160, FP-170, FP-180

Seedworx Finishing Powders are aimed at slurries that are close to or beyond the carrying capacity of the seed

## Applications

- Can be used after filmcoating
- Can be used for pelleting/encrusting

## Target Use

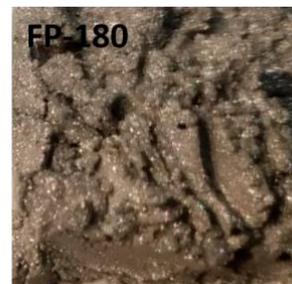
- Seed treatments and build-ups
- Large volume agricultural sector
- Horticultural and small grain seed sector
- Unique powders that can be used on a wide range of different seed types

## Features

- Quick drying of seeds after treatment
- Shiny finish
- Compatible with Seedworx polymer line
- Compatible with Seedworx colorant line

## Benefits

- Excellent drying power
- Shiny, high value appearance
- Compatible with the full Seedworx line of products
- Can be used both as a finishing powder and for pelleting and encrusting
- Easy cleaning of equipment after use
- Enhanced seed flow through handling seed plant



Product Overview	Properties					
	Binding Capacity	Opacity	Finish	Flow Rating	Dust Control	Color(s)
	None	High	Sparkle/ Shine	Med	No	White or Silver



# Finishing Powders

## Physical Properties

### FP-160

<b>Form:</b>	Dry powder
<b>Density:</b>	0.1-0.3 g/cc
<b>Color:</b>	White Shine
<b>Solubility:</b>	Dispersible in water
<b>Particle size:</b>	10-60 micron

### FP-170

<b>Form:</b>	Dry powder
<b>Density:</b>	0.45 g/cc
<b>Color:</b>	White
<b>Solubility:</b>	Negligible in water
<b>Particle size:</b>	74 micron

### FP-180

<b>Form:</b>	Dry powder
<b>Density:</b>	0.1-0.3 g/cc
<b>Color:</b>	Silver Shine
<b>Solubility:</b>	Dispersible in water
<b>Particle size:</b>	10-60 micron

## Storage and Packing

We recommend storage in a clean, dry area at ambient temperature, above 41° F and below 86° F (5°C - 30°C).

Material should be stored in original containers and kept closed when not in use.

Shelf life of the product kept under these conditions is expected to be 36 months.

## Application Guide

Seedworx finishing powders can be applied to wet seed, and it is advised to use a polymer/binder to hold the product onto the seed once it is dry. Seedworx finishing powders can be used in combination with the Seedworx polymer line to aid in dust reduction, as well as the Seedworx colorant line to result in bright, shiny seeds. Typical application rates are shown in the table below.

Seed Type	Finishing Powders	Encrusting/Pelleting
	Fl. Oz/cwt Seed	Fl. Oz/cwt Seed
<b>Soybean</b>	<b>0.20</b>	<b>Custom</b>
<b>Corn</b>	<b>1.00</b>	<b>Custom</b>
<b>Other crops</b>	<b>Call for specific details</b>	<b>Custom</b>

*The information given is believed to be accurate and is given in good faith but no representation or warranty as to its completeness or accuracy is made.*