

product data materials



services

equipment

machinery

drying



Ag C

High performing seed film coating polymer Seedworx Stix Ag is aimed at the large volume agricultural sector.

Seedworx Ag C is aimed at the large seeded agricultural & vegetable sector.

Applications

- Large seeded agricultural & vegetable sector
- Primarily used for seed treatment
- When suitably diluted can be used as a final over coating

Target Use

- Seed treatments
- Re-wettable polymer that can be used on a very wide range of different seed types and coatings

Features

- Good binding capacity for seed treatments and coatings
- Good holding power
- Very good dust control
- Compatible with Seedworx Color range and Finishing Powder
- Concentrated formulation
- 40 CFR Approved



Benefits

- Keep treatments on seed to maximize seed treatment performance and optimize yields
- Reduced worker exposure
- Exceeds EU requirements of 75g/100,000 seeds
- Stewardship of seed treatment technology
- Wide range of adaptability for seed species
- Minimized use rate
- Easy cleaning of equipment after use
- Meets EPA approved requirements

Use	Coating Type			Properties					
	Film	Encrust	Pellet	Binding Capacity	Opacity	Finish	Flow Rating	Dust Control	Color(s)
Binder	Yes	Yes	Yes	Med-High	Low	-	-	High	Neutral



Ag C



Physical Properties

Viscosity:	Pourable liquid
Form:	Liquid viscous concentrate
pH (measured at 20°C)	6.5-7.5
Solubility:	Miscible with water
Colors:	Neutral off-white, clear on drying

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 6-12 months.

Application Guide

For most applications Seedworx Ag C should be diluted with water before use. Typical slurry application rates are shown in the table below.

Treatment	Seedworx Ag C
Low Rates	1-0 - 1.5 oz/cwt seed
Medium Rate	1.5 - 2.5 oz/cwt seed
High Rate	2.5 - 3.5 oz/cwt seed

This table is purely for guidance only and any mixes should be tested before any large scale application. Once a mix has been prepared it should be used on the same day.

Storage of mixtures is not recommended.

Seedworx Ag C can be used in combination with the Seedworx Finishing Powder where over-wetting can occur or where a shiny finish is desired. Seedworx Ag C can also be used with most of the range of Seedworx Colors.

Other Information

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