

product data materials



services

equipment

machinery

drying



Stix 1

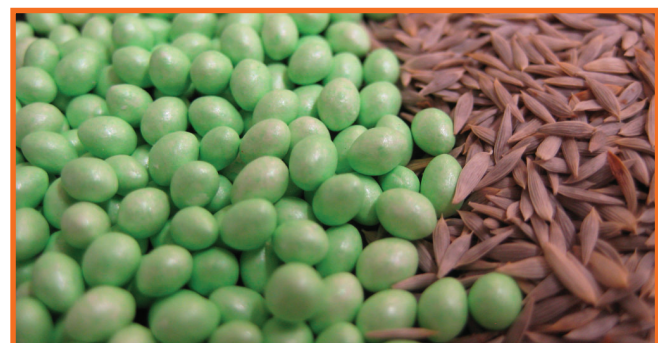
Recommended Uses

Stix 1 is recommended for the encrustment of seed and can be used in conjunction with blends such as EasyOn and EasyPel or other mineral fillers such as talc or lime.

It can be supplied coloured, or as an uncoloured neutral product.

Features & Benefits

- Easy to handle product
- Concentrated formulation
- Can be coloured with Seedworx colourants
- Simple clean up after use



Use	Coating Type			Properties					
	Film	Encrust	Pellet	Binding Capacity	Opacity	Finish	Flow Rating	Dust Control	Colour(s)
Binder	Yes	Yes	Yes	Medium - High	Low	None	--	Medium	R,G,B,Y,N

	Basic Build Up			High Quality		
	50%	100%	300%	50%	100%	300%
Stix 1	50	100	300	50	100	300
Water	100	200	600	100	200	600
Pelleting Powder Blend	500	1000	3000	450	900	2700
Finishing Powder				50	100	300



Stix 1

Physical Properties

pH range	4.5 - 6.5
Viscosity	250 - 500 @ 120 RPM, RV02
Density	1.1 – 1.2
Appearance	White Liquid
• Gloss	Medium
• Pearl/Metallic	No
• Opacity	Low

Characteristics

EPA400CFR180 compliant	Yes
Storage Temperature	5 – 35°C
Storage Instructions	Closed container, out of direct sunlight, protect from freezing
Shelf Life (biocide)	12 months

Application Guide

Pelleting:	Dilute Stix 1 with water in a 1:1 up to 1:3 ratio
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