

# product data materials



services

equipment

machinery

drying

## Blaze 2

### Recommended Uses

Great product for filmcoating onto raw seed, and when suitably diluted can be used for encrustment and pelleting or as a final coating.

### Features & Benefits

Is a high performing seed film coating formulation with the following characteristics:

- Good even coverage
- No need for additional powder additives
- Sparkly with a quality finish
- Concentrated formulation



Use	Coating Type			Properties					
	Film	Encrust	Pellet	Binding Capacity	Opacity	Finish	Flow Rating	Dust Control	Colour(s)
Finishing	Yes	Yes*	Yes*	Low - Medium	High	Sparkle/Bright	--	Low	R,G,B,Y,O,V

\* when suitably diluted or as a final coating



# Blaze 2

## Physical Properties

pH range	6 – 7
Viscosity	1200 - 1600 @ 120 RPM, RV05
Density	1.1 – 1.3
Appearance	Glossy liquid

## Characteristics

EPA40CFR180 compliant	Yes
Storage Temperature	5 – 30°C
Storage Instructions	Closed container, out of direct sunlight, protect from freezing
Shelf Life	12 months when stored correctly

## Application Guide

Seedworx Blaze 2 should be stirred before use as some settling may occur during transport and storage. For most applications Blaze 2 should be diluted with water before use. Typical Slurry application rates are shown in the table below.

Seed Type	Economy Rates			Medium Rates			Quality Rates		
	Blaze 2	Water	Total	Blaze 2	Water	Total	Blaze 2	Water	Total
Beans	10	2	12	12	1	13	2	0	16
Canola	10	15	25	15	15	30	20	10	30
Carrot	28	40	68	36	40	76	45	50	95
Corn	3	7	10	5	10	15	10	10	20
Onion	28	20	48	35	35	20	55	5	60
Sunflower	10	10	20	20	20	40	30	15	45

Rates are expressed in ml per kg of seed

Table above is 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.