



Consulting
& Training

Analytic
Equipment

Additives

Seed
Treatment
Equipment

Blaze 2

Recommended Uses

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

* When suitably diluted or as a final coating

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

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		
	Blaze2	Water	Total	Blaze2	Water	Total	Blaze2	Water	Total
Beans	10	2	12	12	1	13	15	1	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	70	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 applications. Once a mix has been prepared, it should be used on the same day. Storage of mixtures is not recommended.