



Product Specifications



1900 Scott Avenue • Des Moines, Iowa, USA 50317 • tel: 515.559.5100 • www.kemin.com/ag

SHIELD® Granules Dry

COUNTRY

Canada

ITEM CODE

017730

DESCRIPTION

A dry mold inhibitor for processed livestock feeds.

INGREDIENTS

Calcium Propionate.

QUALITY SPECIFICATIONS

Parameter	
Anhydrous purity	97 – 100%
Moisture	0 – 6%
Color	White to Off-white
pH of a 1% solution	6.0 – 11.0

TYPICAL CHARACTERISTICS

Parameter	
Flowability	Good
Bulk density	45 lb/ft ³
Residue	0-2% through a 200-mesh screen
Odor	None to faint propionic acid

INSTRUCTIONS FOR USE

Mix thoroughly into each tonne of feed. For best results, make a premix using the proper amount of SHIELD Granules (see table below) and 5 kg of a carrier ingredient. Add this premix to each tonne of feed.

% Moisture Final Feed	Kg. SHIELD Granules Mold Inhibitor/Tonne
13	1.5
14	2.0
15	2.5
16	3.0
17	3.5
18	4.0
19	4.5
20	5.0



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STORAGE

Store in a cool, dry place. Keep container closed when not in use. Use within 36 months of the manufacturing date.

PACKAGING

907.19 kg totes

No. D'ENR 980319