



**PRODUCT INFO
& DATASHEET**

Specialty Feed Additives – Prime Series

SICOMOLD PRIME DRY ++

Calcium buffered mould inhibitor based on salts of propionic acid, citric and sorbic aci). (code nr. 10018)

9/2014

1. SCOPE

Animal feed should be in excellent condition to ensure its maximum nutritional efficiency in intensively grown poultry and livestock. Moulds produce toxins which cause many disorders and deficiencies in animals. Feedstuffs should be kept free of mould and toxins during their storage and long enough until they are consumed. Preservatives are added to feed in order to control mould development and other undesired contaminations like yeasts and bacteria.

The product is applicable in feed and pet food.

2. DESCRIPTION

Premixture. A mould and yeast preservative for feedstuff application. The ingredients, their respective concentration and their synergistic effect are ideal in order to achieve a broad spectrum of activity against moulds, yeasts and other micro-organisms. Carrier and anti-caking agent ensure an optimal dispersion of the active ingredients throughout the feed mass.

3. COMPONENTS

Calcium propionate (feed grade), citric acid, sorbic acid, carrier (salt).

4. PHYSICAL & TECHNICAL SPECIFICATIONS

Physical appearance	:	powder
pH (10%)	:	5 – 5.9
Moisture	:	Max 5 %
Specific gravity	:	0.82 – 1.12 kg/l

Colour change or variation does not affect performance.

5. APPLICATION & DOSAGE

Secondary fermentation prevention: 1 - 2 kg/T, Silage preservation: 250 g/sqm, Surface Treatment: 250 g/sqm, Feed: 0.5 - 1 kg/T, Pet food: 0.5 - 1 kg/T, Grain preservation: 0.5 - 12 kg

6. PACKAGING

Standard 25 kg export worthy bags in an outer carton on wooden fumigated pallets. Other net weights (1kg*, 5 kg*, 10 kg*, 25 kg, 750-1000kg, bulk) on demand.

*Marked unit packs are packed in an outer carton up to max. 25 kg.

7. SHELF LIFE

2 years when stored in a cool and dry environment out of direct sunlight in unopened packing.

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