



TECHNICAL NOTES



Slippery Elm Bark Powder

DESCRIPTION: Premium Food Grade Slippery Elm Bark Powder-
The inner bark of the Slippery Elm Tree has been used as a herbal remedy for centuries by indigenous peoples, it is now employed by both herbal and orthodox medicines. Slippery elm bark powder is pale pink-brown in colour and its distinctive mucilaginous (slimy and slippery) texture, when mixed with moisture, sees it applied to conditions where mucous membranes are irritated/inflamed. This includes membranes of the respiratory and urinary systems as well as the entire gastro-intestinal tract, including the throat and oesophagus.

PACK SIZE: 500g, 1kg & 2kg

BOTANICAL NAME: *Ulmus Rubra*

GRADE: Premium Food Grade

TYPICAL USES: Slippery Elm Bark Powder may be beneficial for the management of diarrhoea, gastric ulcers, in the aftercare of some colic cases and for the treatment of colds, flu and sore throats. Its mucilage properties soothe respiratory problems and urinary problems. It soothes and coats injured and inflamed tissue.

May be used externally when mixed with water as a poultice for wounds and inflammation.

- rich in mucilage
- soothing to the digestive system
- mucus membrane health
- nutritive

DIRECTIONS FOR USE: This product is supplied as a raw material only.

Please refer to your animal health specialist for advice specific to your needs.

General dosage guide for digestive support -

- **Horses:** 10 to 20 grams daily
- **Dogs:** Small: ½ to 1 teaspoon : Medium: 1 to 1½ teaspoons : Large: 1 to 2 teaspoons
- Add to feed on a daily basis, if possible splitting the required amount between two feeds
- Allow up to one month for benefits to be seen

You should avoid administering Slippery Elm to an animal that is being administered any other medication that needs to be absorbed through the gut wall.

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Nutrient Table

NUTRIENT TABLE NUTRIENT	AVG QUANTITY per 100g
Energy	827 kj
Protein, total	4.6 g
-Gluten	
Fat, total	1.64 g
-saturated	0 .44 g
-trasfat	
-polyunsaturated	
-monounsaturated	
Cholesterol	
Carbohydrates	10.4 g
-sugars	2.28 g
Dietary fibre, total	67.7 g
Sodium	6.36 mg
Potassium	

PHYSICAL/ CHEMICAL PROPERTIES:

- a) Colour: Beige to light tan powder
- b) Odour: Sweet/Maple syrup like
- c) Taste: Bland/Mucilaginous
- d) Ash: 9.80%
- e) Moisture: 5.86%

STORAGE: Store in a cool, dry area, away from direct sunlight; Store below 25°

This product is manufactured in a HACCP (Hazard Analysis and Critical Control Point) accredited facility. All information is as accurate and up to date as possible. Since Zoo Pets P/L cannot anticipate or control the conditions under which this information may be used, each user should review the information in the specific context of the intended application. Zoo Pets P/L will not be responsible for damages of any nature resulting from use of or reliance upon this information. No expressed or implied warranties are given other than those implied mandatorily by Federal, State or Territory Legislation. © Zoo Pets Pty Ltd 2016.

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