

## Product Brief

A weather-resistant vitamin and mineral loose lick specifically formulated for goat. Weather Shield Loose Lick Supplements provide essential salt and other vital vitamins and minerals to the goat as a free choice supplement, allowing the goat to consume to their requirements according to their individual needs.

## Benefits

- **Weatherproof** - Fed out in self-draining troughs, its water-shedding qualities make it ideal for open grazing situations.
- **Cost Effective** - Where traditional molasses blocks provide little more than "treat" value, having Weather Shield Loose Lick Supplement available allows the goat to supplement its own mineral requirements according to its individual needs.
- **Visual** - You can see that the vitamins and minerals are blended correctly for stock utilisation.
- **Customised** - Weather Shield products are specifically formulated to geographical regions and can be customised for individual requirements.

## Sizes

Weather Shield is supplied in 5kg or 25kg bags.

## Background Information

Propharma has over 30 years experience in providing products and services to the stockfeed industry.

## Team

Rodney Griffiths, *Company Director*, has an experienced team of professionals driving the business:

- Lesley Smith, *General Manager* is assisted by:
- Dr. Geoff Irish, *Nutritionist & Technical Sales Manager*
- Andrew Patrzalek, *Sales & Nutrition Consultant*

## Client Base

- Agri Business
- Farmers
- Feedmills
- Feedlots

## Products

- Custom formulations of feed and premixes.
- Contract manufacturer of speciality premix formulations including vitamin & mineral premixes in liquid and powder form for all species including: bovine, ovine, porcine, avian, equine, canine, feline, primate, fish and crustaceans.

## Services

- Nutritional Advice
- Blending and Packing
- Milling and Sieving
- Customised Production Runs

## Licences

- Australian Pesticides and Veterinary Medicines Authority (APVMA) Licence No. 4025
- FeedSafe® Accreditation No. 0113
- S4 Poisons Licence
- HACCP

APVMA Licence No. 4025



## PREMIX MANUFACTURERS, CUSTOM BLENDING, MILLING, SIEVING AND PACKAGING

A.B.N. 50 004 983 984

6 Elliott Road, Dandenong VIC 3175  
PO Box 4368, Dandenong South VIC 3164

Toll Free: 1800 337 955

Ph: (03) 9794 7166 - Fax: (03) 9706 7265

Email: [info@propharma.com.au](mailto:info@propharma.com.au) • [www.propharma.com.au](http://www.propharma.com.au)

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# Propharma™

AUSTRALIA PTY. LTD.



Weather



Shield™

goat

## Loose Lick Supplement

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## Macrominerals

- **Calcium** is important in healthy bone development and maintenance.
- **Phosphorus** is also important in bone formation and maintenance.
- **Magnesium** is essential for functions of the nervous and muscular systems.
- **Sodium/Chloride** is required for regulation of body fluids.
- **Sulphur** is a component of amino acids which helps to strengthen protein tissue.

## Microminerals

- **Cobalt** is vital for the synthesis of vitamin B12.
- **Copper** is critical in iron utilization, bone and cartilage development.
- **Iodine** is essential in the production of thyroxine for regulation of metabolism and growth.
- **Manganese** is needed for cartilage development and utilization of trace minerals.
- **Selenium** has antioxidant properties which increases the animal's immunocompetency.
- **Zinc** is a component for healthy skin, bone, hooves, coat, and reproduction.

## Vitamins

- **Vitamin A** helps skin and mucous membranes stay healthy.
- **Vitamin D** aids in the absorption of Calcium and Phosphorus.
- **Vitamin E** is an antioxidant with similar functions as Selenium.

## Products Description

Propharma has designed Weather Shield Loose Lick Supplements to provide a full range of vitamin and mineral requirements for:

### Goat:

**Weather Shield Goat:** General purpose licks for all classes of goats.



## Contact

For further information on this or any other Propharma products contact:

**Dr. Geoff Irish** *B.Ag Sc. Ph D.*  
**Nutritionist & Technical Sales Manager**

**Mob:** 0428 588 061

**Email:** [sales@propharma.com.au](mailto:sales@propharma.com.au)

