

# POTASSIUM CHLORIDE



Potassium Chloride

## SUMMARY:

Potassium Chloride is a fine white crystal powder containing 60% Potassium. Potassium is a macro mineral and electrolyte. Potassium is the third most abundant element in the animal body and is essential for plant and animal life.

## CONTAINS:

**POTASSIUM** **60%**

## DOSE RATE:

**SEEK PROFESSIONAL NUTRITIONAL ADVICE  
REGARDING FEEDING RATES.**

## POTASSIUM

Function

- Major cation in intracellular fluid.
- Involved in maintaining cation anion balance.
- Nerve impulse conduction
- Muscle contraction
- Fluid transport.
- Hormone release
- Embryonic development
- Important for transportation of oxygen and carbon dioxide by the blood.
- Cardiac and renal tissue maintenance. Activator of enzymatic reactions including energy transfer and utilization, protein synthesis, carbohydrate metabolism.
- Water balance.

Deficiency symptoms include:

- Reduced feed and water intake, reduced growth & dehydration.
- Muscle weakness.
- Cardiac weakness & nervous disorders
- Loss of hair condition
- Pica.
- Diarrhea.

Care must be taken to avoid excess Potassium in the diet. Excess potassium can bring on oedema, cardiac issues, increased thirst and urination, reduced rumen efficiency, and predisposes to milk fever.

**PACK SIZES: 2kg, 5kg & 25kg bags**

This product does not contain restricted animal material.

Store in a cool dry place, nil withholding period.



Victor Harbor Rd. Mount Compass SA 5210  
PO Box 72 Mount Compass SA 5210  
P: (08) 8556 8332 F: (08) 8556 8269  
[www.compassfeeds.com.au](http://www.compassfeeds.com.au)

*Manufacturing Stockfeeds  
& Supplements since 1982*