# AMMONIUM SULPHATE





## **SUMMARY:**

Ammonium Sulphate or Sulphate of Ammonia is a source of non-protein nitrogen and Sulphur for addition to ruminant diets.

#### **CONTAINS:**

Nitrogen [N] 21%

Sulphur [S] 24%

## **DOSE RATE:**

Beef feedlot 1.2 kg per tonne finished feed.

This is a guide only, use as directed, please seek professional nutritional advice as Ammonium Sulphate is commonly used in conjunction with urea and care is required.

#### AMMONIUM SULPHATE

Sulphur has a vital role in animal nutrition and is an essential component of protein, some vitamins and several important hormones. Body functions that involve Sulphur include protein synthesis and metabolism, fat and carbohydrate metabolism, blood clotting, endocrine function, intra and inter cellular fluid acid base.

Non protein nitrogen, typically Urea, is used to balance ammonia and total protein percentages in ruminant diets where natural proteins may be less than desired. Ruminants fed high grain diets that contain Urea respond to additional Sulphur. It is important to have all ruminant diets balanced for certain elements, the ratio of Protein to Sulphur should be met particularly in supplementary feeding regimes.

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

This product does not contain restricted animal material.

Nil withholding period

Store in a cool dry place, away from direct sunlight. nil withholding period.

