



# SOYBEAN MEAL

### PRODUCT DESCRIPTION

Soybeans are grown in Australia for seed production for oil extraction and protein meal production. In oil extraction, soybeans undergo a solvent extraction process to produce the meal. The meal is an excellent source of protein for pigs, horses, ruminants and poultry.

Soybean is a good source of all the essential amino acids as well as a reasonable energy source. Australia also currently imports soybean meal from the USA. Soybean meal processed in Australia is pre-press solvent extracted meal or expeller extracted. Soybean meal from the USA is solvent extracted.

### **DIRECTIONS FOR USE**

- Soybean meal can be used in the diets of pigs and poultry, cattle, sheep and horses of all ages.
- While raw soybean does contain a trypsin inhibitor, this is destroyed in the processing. If the trypsin inhibitor is not destroyed, there will be reduced digestion of the protein and growth can suffer.

# SUGGESTED MAXIMUM INCLUSION RATES IN TOTAL DIET

SPECIES	INCLUSION RATE		
PIGS	10% - 20% (Young - Breeding)		
POULTRY - BROILER LAYER	20% 20%		
CATTLE	20%		
HORSES	20%		
SHEEP	20%		

### TYPICAL NUTRITIONAL ANALYSIS

PROTEIN	%	MIN:	46.00
CALCIUM	%	:	0.25
PHOSPHORUS	%	:	0.70
ME POULTRY	MJ/kg	:	9.50
ME RUMINANT	MJ/kg	:	12.00
DE HORSE	MJ/kg	:	13.00
DE PIG	MJ/kg	:	14.80

### **STORAGE**

Cool, shaded, dry conditions, away from vermin.

## **PACK SIZE**

20kg woven polypropylene bags.

Bulk: Please contact your Riverina Sales Representative.



