



SDP80 Porcine Protein

Manufacturer: Protein Resources, Inc. at West Bend IA USA

SDP80 Porcine Protein is produced by Protein Resources Inc. SDP80 is a high quality porcine soluble protein with low salt and sulfur. SDP80 Porcine Protein is derived from the co-product after extraction of heparin from porcine intestines for the human pharmaceutical industry. The liquid co-product is condensed and sterilized under special condition, and then mixed with soy protein, roller-dried. The product is a highly digestible protein source

PRODUCT BENEFITS:

- high protein digestibility
- Replaces other high quality protein like fish meal, whey protein
- Improve growth performance
- Excellent palatability, increase feed intake
- Cost effective

PHYSICAL PROPERTIES:

- Color: Tan
- Texture: Fine Powder or Granular

DIRECTIONS FOR USE:

- To make complete feed:
- Weaning pigs (≤ 10 kg BW): 2.5-5.0%
 - Growing-Finishing pigs: 1.0-2.0%
 - Lactation sow: 1.5-3.0%;
 - Aquaculture: 3.0-8.0%.
 - Package: 25kg

GUARANTEED ANALYSIS (as-fed)

Crude Protein, not less than	50.0%
Crude Fat, not more than	8.0 %
Crude Fiber, not more than	5.0%
Moisture, not more than	10.0%
Ash, not more than	14.0%

TYPICAL ENERGY VALUES (as-fed)

Metabolizable Energy (ME) Swine, kcal/kg	3200
Digestive Energy (DE) Swine, kcal/kg	3510

MICROBIOLOGY:

Coliforms	< 10 cfu /g
Yeast and mould	< 50 cfu/g
Salmonella	negative (guaranteed)

SHELF LIFE

1 year when stored dry and cool in unopened package.

TYPICAL ANALYSIS

(As-fed, %)

DRY MATTER	95.0
CRUDE PROTEIN	50.5
CRUDE FAT	6.00
CRUDE FIBER	4.29
LYSINE	3.63
METHIONINE	0.81
CYSTINE	0.75
THREONINE	2.11
TRYPTOPHAN	0.56
VALINE	2.56
ISOLEUCINE	2.13
LEUCINE	3.63
PHENYLALANINE	2.47
ASPARTIC ACID	4.97
SERINE	2.15
GLUTAMIC ACID	8.24
GLYCINE	2.65
ALANINE	2.65
HISTIDINE	1.46
ARGININE	4.46
PROLINE	3.09
TYROSINE	1.41
TAURINE	0.11
Ca	0.30
P	0.85
Na	1.86
S	1.18



Midwest Ag Enterprises Inc .

505 West Main Street Marshall, MN 56258 USA Phone 507-929-7811