DISTILLERS GRAINS TECHNOLOGY COUNCIL

SWINE

Distillers dried grains is a readily available, high quality and very effective natural feed ingredient for growing-finishing pigs and gilts/sows. Over 50 years of successful feeding tests at major universities has consistently shown it to be a beneficial and economical source of energy, protein and other key nutrients for swine. Rations balanced with essential amino acids, such as lysine, can utilize 10-20% in growing-finishing pigs and 35-40% in gilt/sow formulations.

DISTILLERS DRIED GRAINS UNIQUE BENEFITS

- Originates from all natural grains; corn, milo, wheat, rye and barley
- Distillery process concentrates grain protein to 26-30% and fat to 8-10%
- Fermentation process adds 3-5% dried yeast cells high in B-vitamins
- High methionine content provides partial replacement for deficient soybean meal
- Economical $\cos t \frac{1}{2} \frac{2}{3} \cos t$ of soybean meal and excellent source of phosphorus
- Excellent palatability due to yeast fermentation flavors
- Feed lot reports indicates use reduces ileitis disease

FEEDING STUDY REFERENCES:

- 1. G.L. Cromwell, et al., 1993, Journal of Animal Science, 71 pages 679-689.
- 2. J.D. Hancock, et al., Swine Day Reports, 1995, 1996, 1998, Kansas State University.
- 3. D.E. Reese, 1996, Distillers Feed Conference, 51 pages 39-47.

TRY 10%-20% IN GROWING-FINISHING PIGS AND 35-40% IN GILT/SOW FEED FORMULATIONS