

# UnderLine<sup>ASP</sup>

## NEW GENERATION STABILIZER FOR GEL SPRAY FOR ANIMAL USE ONLY

ANIMAL SCIENCE PRODUCTS<sup>®</sup>  
INCORPORATED

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*Specification Sheet*

**PATENT  
PENDING**

### INDICATIONS

UNDERLINE<sup>®</sup> new generation gel diluent aids in the administration of orally delivered vaccines and probiotics for pigs. It is especially designed to prolong the viability and improve the effectiveness of reconstituted and diluted vaccines, probiotics, and nutritional ingredients in a gel that is convenient to prepare and easily delivered to pigs while in the farrowing crate.

### ADVANTAGES

- Gel formula ensures uniform suspension
- Perfect for insoluble ingredients
- Gel is easily visible to baby pigs
- Gel adheres to sows underline and teats
- Gel is highly palatable and readily consumed by pigs

### INGREDIENTS

Maltodextrin, Hemicellulose Extract, Water Stabilizing Compounds, Artificial Coloring, Natural and Artificial Flavoring, Propylene Glycol

### CAUTIONS

Keep out of reach of children  
Not for human consumption

### PACKAGING

Net contents 80 grams  
50 x 80 gram packages  
98 cases per pallet

### STORAGE

Store in cool dry place

### DIRECTIONS FOR USE

Prepare Gel by vigorously mixing each 80g pack of UnderLine into 1 gallon (3.8 liters) of water. Add the desired amount of cool tap water to the mixing vessel first, then add UnderLine slowly to the water while stirring and mix thoroughly.

Allow the gel to stand and hydrate for 10-15 minutes to achieve optimal viscosity before adding other dry additives.

UnderLine gel can be used to suspend oral additives such as probiotics, vaccines, and nutritional ingredients for baby pigs in the farrowing crate. Thoroughly mix the desired active ingredients into the stabilized gel solution at the manufacturer's recommended dose rate.

The active ingredients required to dose one litter of pigs should be mixed into each 125 ml of gel solution. Uniformly spray/apply 125 ml of gel on each sow's underline while she is standing, or top-dress the gel on floor mats, in feed pans or a surface that allows for pigs to consume it. Repeat for successive applications as required for the active ingredient.

**This product does not contain restricted animal material.**