

ACTIVE DOUBLE[®] 20B

What is ACTIVE DOUBLE[®] 20B ?

Health performance origin strains from health intestine is ***Bacillus subtilis* + *Bacillus licheniformis*** double probiotics.

- ✓ Scientific combination: adequate to the whole intestinal cavity.
- ✓ Oxygen consumption + endogenous peptide factory.
- ✓ Endogenous biological enzyme factory, comprehensively improve digestibility.
- ✓ Commendable stress resistance, live germ content is not affected by adverse environment.
- ✓ Can used combined with antibiotics.

Main Ingredients

<i>Bacillus subtilis</i>	1x10 ¹² cfu/kg and their beneficial metabolites.
<i>Bacillus licheniformis</i>	1x10 ¹² cfu/kg and their beneficial metabolites.

Mode of Action

ACTIVE DOUBLE[®] 20B generates lots of endogenous enzymes and promote the degradation of nutrients, and effectively promote the digestion of and second digestion in the large intestine, and adequately promote the utilization of nutrients. Comprehensively care animal intestinal health.

Special advantages of ACTIVE DOUBLE[®] 20B

- ◆ New feed additive.
- ◆ High quality strains, 12 times efficiency versus common strains.
- ◆ The application of preparation technology in the production of probiotic, spraying method, commendable hygiene.

Effect on animal performance

- ◆ **Swine :**
Improved flora balance, inhibit the proliferation of harmful bacteria, improved disease resistance.
Promote the growth of swine, elevated feed efficiency.
Improved raising environment, elevated immunity, and prevent diarrhea and soft stool.
Improved immunity and anti-stress ability, reduced mortality.
Improved meat quality and reduced time to market.
Promote the sow's postpartum estrus, improved sow constipation.

- ◆ **Boiler :**
 Promote the proliferation of beneficial microorganism maintain intestinal health.
 Inhibit the growth of *Clostridium perferingens*, reduce the occurrence rate of necrotic enteritis.
 Promote the growth of broilers and elevated feed efficiency.
 Improved raising environment, improved feces hygiene, reduced NH₃ emission.
 Improved immunity and anti-stress ability, reduced mortality.
 Increased uniformity, reduced time to market.

- ◆ **Layer :**
 Promote the proliferation of beneficial microorganism, maintain intestinal health.
 Elevate laying rate (2-4%), extend the laying peak period.
 Increased egg weight, reduced feed/egg ratio.
 Reduced mortality of layers.
 Improved raising environment, and reduced NH₃ emission.

- ◆ **Aquatic :**
 Stimulate the development of immune organs, enhance the immunity and anti-stress ability.
 Enhance the degradation of nutrients, and elevate feed efficiency.
 Significantly elevate the survival rate and growth performance.
 Obvious function to nutrition metabolic adverse, slow growth and weak individuals.
 Prevent the red skin disease, fin rot, and Leprnorthsis disease.

- ◆ **Ruminant :**
 Elevated average daily gain and body index.
 Elevated fermentation index and promote the colonization of proliferation of cellulose-decomposing bacteria.
 Improved milk yield and growth performance.

Dosage	Suckling piglets	200-400 g/T
	Growing pig	50-150 g/T
	Finishing pig	150-250 g/T
	Sow, Boar	100-200 g/T
	Broiler	100-200 g/T
	Layer	100-200 g/T
	Meat duck	100-150 g/T
	Aquatic	100-300 g/T
	Ruminant	100-300 g/T
Shelf life	18 months	
Packing	25 kg/bag	



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