

MICROFERMENT SPRINT SUINI



MICROFERMENT SPRINT SUINI is a microbiological complex, rich in proteins, consisting of stabilized and inactivated by *Saccharomyces cerevisiae* cultures and lactic bacteria supporting the activity of a pool of registered live yeasts. In pigs, used constantly, it improves feed conversion and intestinal health. The product improves environmental health by developing biological competition against pathogens and by reducing ammonia emissions by 70-80%.

How to use Microferment sprint suini:

SOW (LACTATION AND GESTATION), WEANED PIGLETS, GROWER AND FINISHER PIGS:

Adds 200 g / ton of dry matter in the feed for the entire production life of the animal.

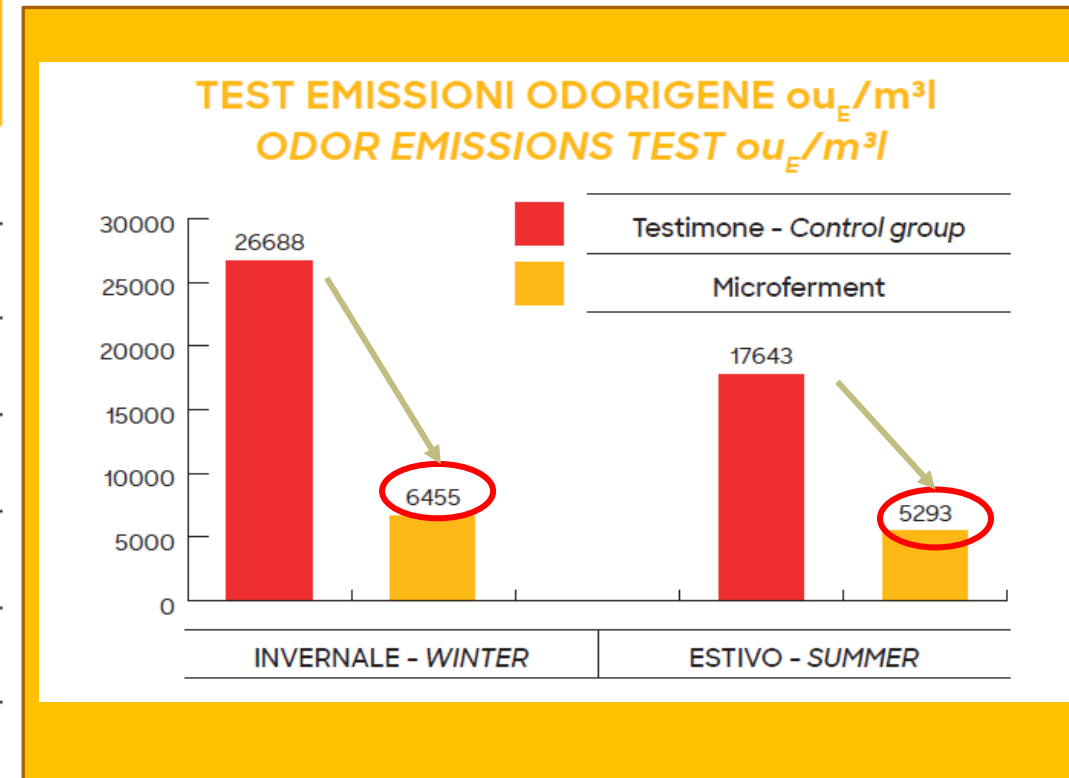


LINEA TUERI SUINI

Field Trial I:

Feeding test in grower to finisher pig farm. Field trial on winter and summer cycle (average 6 months – until 165-175kg of weight) – Yield analysis and odor emissions test

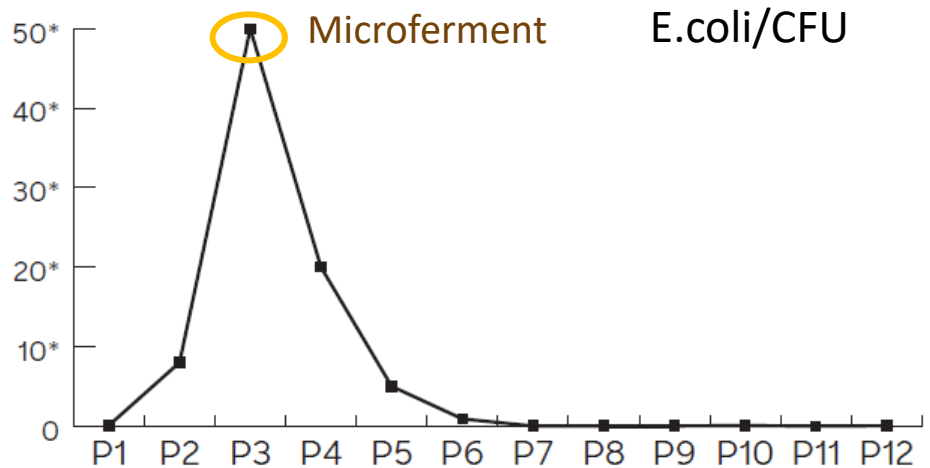
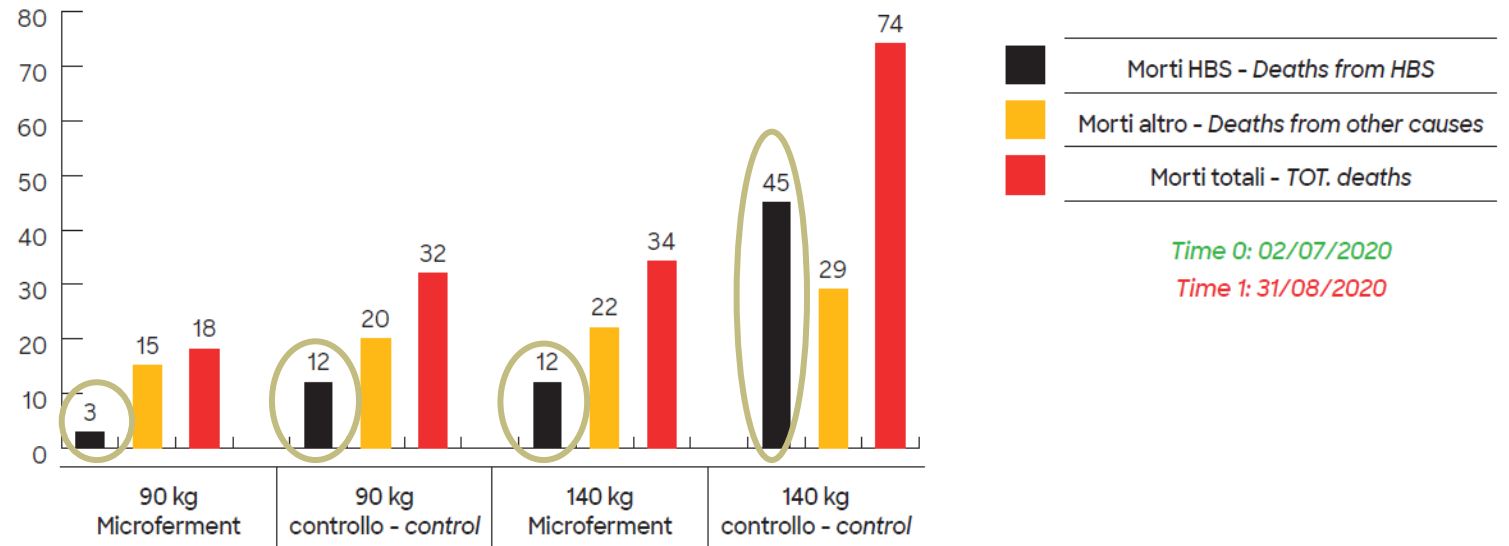
MICROFERMENT SPRINT SUINI	TESTIMONE MEDIA ANNUA ANNUAL AVERAGE CONTROL GROUP	CICLO INVERNALE WINTER CYCLE	CICLO ESTIVO SUMMER CYCLE
CHIUSURA CICLO - CLOSING CYCLE	2018	10.02.2019	22.10.2019
GIORNI - DAYS	181	169	168
NUMERO CAPI - NR. PIGS	2450	2439	2445
PESO MEDIO ARRIVO KG - STARTING AVERAGE WEIGHT (KG)	30,5	31,9	33,5
PESO MEDIO FINALE KG - FINAL AVERAGE WEIGHT (KG)	176,5 (146)	178,0 (146,1)	173,4 (139,9)
MANGIME CONSUMATO KG - CONSUMED FEED (KG)	478,7	456,5	439,9
RESA - YIELD	30,5	32,0 (+4,7%)	31,8 (+4,1%)



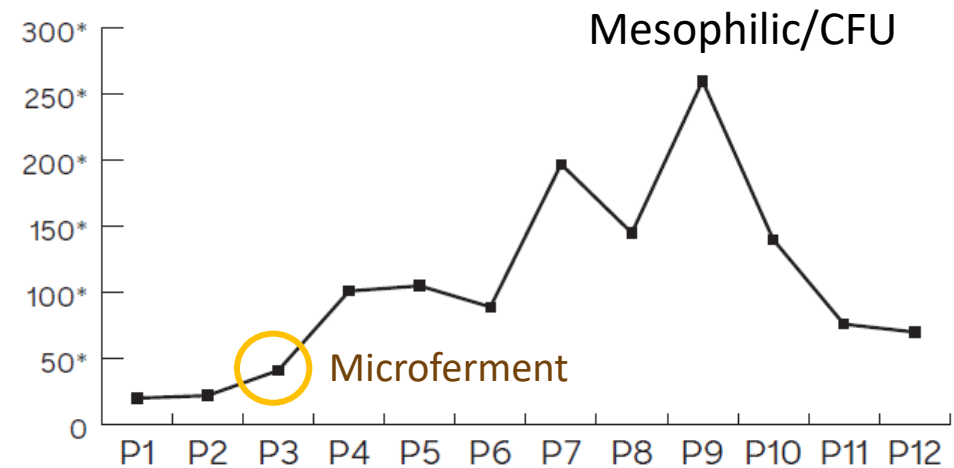
Field trial 2 in grower to finisher pig: Death form HBS

Field trial 3 in weaning pen: environmental test pre – post treatment (swab)

TEST HBS 2 PERIODI - HBS TEST TIME 0 / TIME 1



*CONTA ESCHERICHIA COLI ESPRESSA IN MILIONI
*E. COLI COUNT IN MILLIONS



*CONTA CARICA MESOFILA ESPRESSA IN MILIARDI
*MESOPHILIC COUNT IN BILLIONS

Conclusion

MICROFERMENT SPRINT SUINI is a modern product that reconciles animal welfare, respect for the environment, neighbourhood and farmer's profitability. Benefits:

- improves nutrient assimilation and feed conversion
- supports the ingestion during heat stress
- significantly reduces Hemorrhagic Bowel Syndrome
- reduces odorous and ammonia emissions
- healthier air, with consequent health benefits
- microbiologically healthier environment and soils
- reduces the use of chemical fertilizers
- more fluid effluents and consequent reduction of flies' population
- significantly improves the environmental and atmospheric impact of intensive animal breeding

Thank you for
your attention!