

SOLUTIONS BASED ON PLANT EXTRACTS



WHEN BIOTHERAPY IS APPLIED TO BREEDING

ALPHATECH SAS - ZI du Grand Plessis - 22940 PLAINTEL - Tel.: (+33) 296 326 990 - Fax: (+33) 296 326 999



Liquid feed supplement



TONIFARM AC is a formula based on active plant extracts. TONIFARM AC acts notably on mucous membranes quality and digestive tract walls. It helps act against unicellular parasits.



Calves:

Via dosing pumps or directly mixed in drinking

- From 3 days old 25 ml / day / animal to 10 days
- Double dose if digestive troubles persist of appear from the 5th days of life.
- Older calves: 50 ml / day / animal during 5 days.



Lambs and kids:

Via dosing pumps or directly mixed in drinking

- From 3 days old 10 ml / day / animal to 10 days old.
- Double dose if digestive troubles persist of appear from the 5th days of life.
- Older lambs: 15 ml / day / animal during 5 days.

COMPOSITION per Litre:

Magnesium (chloride): 12 500 mg Plant extracts: Q.S.P 1 litre

Mentha Piperita, Equisetum Arvense, Thymus Vulgaris, Lythrum Salicaria.

This formulation is registered in France as product accepted in organic poultry Production. Regulation (CE) N°824/2007 and (CE) N°889/2008.





Pigs:

Via dosing pumps or directly mixed in drinking

- Sows: 15ml/ day /sow during 5 consecutive days.
- Piglets: 3 ml/day/piglet during 5 days.
- Pig: 5 ml/day/pig during 5 days.

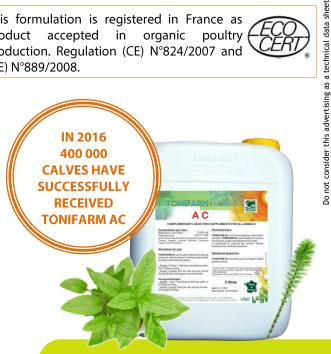


Poultry:

Via dosing pumps or directly mixed in drinking water:

Critical phases:

- 1L / 1000L of drinking water 5 days running.
- *Turkeys: Take a look at water consumption from the 1st day.



Cans of 1 & 5 Litres



TONIFARM Boar FV

Liquid feed supplement for boars



TONIFARM Boar FV is a complementary feed supplement, intended to intensive reproduction period or in case of fertility decrease.

TONIFARM Boar FV is designed to reduce reactions linked to stress.



Boars:

TONIFARM Boar FV must be administered at the rate of:

10 ml per boar and per day during 7 days running.

COMPOSITION per Litre:

Vitamin C : 12 500 mg Plants extracts : Q.S.P. 1 litre

Gentiana lutea, Lemon citrus



CONTAINERS from 1 to 20 L



ALPHATECH SAS – ZI du Grand Plessis – 22940 PLAINTEL (France)

LIQUID FEED SUPPLEMENT



Liver support

TONIFARM H is an hepatoprotective formula to face up to the different critical phases of breeding:

- At the time of feed transitions.
- When zootechnical performances decrease after digestive diseases linked to new feed or feed too rich in fat.
- After antibiotic treatments.

TONIFARM H improves liver and digestive functions.

TONIFARM H is a complementary feed supplement to use as preventive solution at the time of critical breeding moments.



Poultry:

Via dosing pumps or mixed in drinking water tanks:

- -0.3 L / 1000 L of water 5 to 6 consecutive days.
- For layers, renew the administration every 4 or 5 weeks until 50 weeks old.



Sows:

2 ml per sow and per day for 5 consecutive days during critical growth phases and reproduction.

Post-weaning - fattening :

1 ml per pig and per day for 5 consecutive days during critical growth phases.



Bovines:

Via drinking water or mixed in the feed intake:

Young bovines: 10 ml / day.

Dairy cows: 20 ml / day.

Administration 5 days / month. 4 cures / year. Do not administer more than 7 consecutive days.



Sheeps and goats:

Via drinking water or directly mixed in the feed intake at a rate of 10 ml / day.

Administration 5 days / month. 4 cures / year.

COMPOSITION per Litre:

Magnesium (chloride): 12 500 mg Plants extracts: Q.S.P 1 litre

Silybum marianum, Taraxacum officinale, Trigonella foenum-graecum, Solidago virgaurea

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CONTAINERS From 1 to 20 L



TONIFARM Horses DI

LIQUID FEED SUPPLEMENT FOR HORSES



The partner of natural defenses

TONIFARM Horses DI a complementary feed supplement for horses designed to face up to different critical periods of breeding and particularly:

- During temperature changes such as autumn and springtime (cold and humidity).
- During horses gathering or horses entering.
- During environment changes.

TONIFARM Horses DI is designed to reduce reactions linked to stress.









Horses:

TONIFARM Horses DI must be administered via drinking water or directly on the feed intake during 5 running days the first week, then 2 running days a week, at the rate of:

Foal/Pony: 10 ml / dayAdult horse: 20 ml / day

TONIFARM Horses DI must not be administered more than 7 days running.

COMPOSITION per Litre:

Calcium (chloride): 560 mg Vitamin E: 1 000 mg

Plants extracts

Echinacea, Artichaut Boldo

Do not store TONIFARM Horses DI at more than 30°C and near electric motors.

CANS of 1 litre



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TONIFARM PIG CN

LIQUID FEED SUPPLEMENT FOR SOWS



TONIFARM Pig CN is a formula based on plant extracts intended to reduce urinary pH.

TONIFARM Pig CN help to maintain the balance for urines basic-acids.



Sows:

7 ml per sow and per day during 7 days running, before farrowing, or within the 3 weeks before the farrowing.

Keep under surveillance the food transition.

COMPOSITION per Litre:

Vitamin C: 12 500 mg Plants extracts: Q.S.P 1 litre

Artichaut, Boldo, Lemon citrus



CONTAINERS of 5 L



TONIFARM PIGDI

LIQUID FEED SUPPLEMENT FOR PIGLETS, PIGS AND BOARS



TONIFARM Pig DI is a preventive formula designed to manage some problems found in pig breeding:

- In post-weaning: recurring viral diseases, the fall of the organism's defense mechanisms,
 MAP at 50 days old or at the end of the post-weaning / beginning of fattening.
- <u>Fattening</u>: recurring viral diseases, the fall of the organism's defense mechanisms, MAP at 21 days old after fattening admittance.
- Boars: the fall of the organism's defense mechanisms, a more important newborn mortality, puny piglets.

TONIFARM Pig DI is a complementary feed supplement and an anti-stress to use to improve the immune system and reduce viral diseases.



Pigs:

TONIFARM Pig DI can be administered via dosing pumps (drinking water) or via humid feed machines without waiting period. However, it must not be administered more than 7 days running.

Piglets and pigs:

1 ml per day for 5 days running as soon they arrived in post-weaning.

Then, 1 ml per day, 2 days per week.

Sows:

From gilts arrival:

2 ml per day for 5 days running their entrance. Then, 2 ml for 2 days running per week.

Gestation - Maternity:

2 ml per day for 5 days running at the time of their entrance and exit of farrowing area.

Then, 2 ml for 2 days running per week.

<u>NB</u>: if the animals are used to receive Tonifarm DI 2 days per week, and if respiratory problems appear:

Tonifarm Pig DI during 4 to 5 days running:

* in dosing pumps : 2 ml / animal / day

* in soup machine: 1 ml / pig / meal

TONIFARM Pig DI must not be administered more than 7 days running

COMPOSITION per Litre:

Magnesium (chloride): 12 500 mg Vitamin C: 12 500 mg Plants extracts: Q.S.P. 1 litre

Origanum vulgare, Eucalyptus Globulus, Glycyrrhiza Glabra, Echineacea purpurea.

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CONTAINERS from 1 to 20L



TONIFARM PIG DI

FEED SUPPLEMENT IN POWDER FOR PIGLETS, PIGS AND BOARS



TONIFARM Pig DI powder is a preventive formula designed to manage some problems found in pig breeding:

- In post-weaning: recurring viral diseases, the fall of the organism's defense mechanisms,
 MAP at 50 days old or at the end of the post-weaning / beginning of fattening.
- <u>Fattening</u>: recurring viral diseases, the fall of the organism's defense mechanisms, MAP at
 21 days old after fattening admittance.
- Boars: the fall of the organism's defense mechanisms, a more important newborn mortality, puny piglets.

TONIFARM Pig DI powder is a complementary feed supplement and an anti-stress to use to improve the immune system and reduce viral diseases.



Pigs:

TONIFARM Pig DI powder can be distributed on feed at disposal of sows, piglets and pigs or in soup machine.

Post-weaning - Fattening:

3 g / animal / day during 5 days running.

Then, 2 days running per week at the rate of:

- breeding swine: 6g/animal/day
- P.W/fattening: 3g/animal/day.

Sows:

Before farrowing and at the end of maternity: 15g/sow during 5 days running.

COMPOSITION per KG:

Magnesium (chloride): 37 680 mg Vitamin C: 4 375 mg

Silica

Kaolinic clay

Plants extracts:

Origanum vulgare, Eucalyptus Globulus, Glycyrrhiza Glabra, Echineacea Prupréa.



CONTAINERS from 1 to 20L



LIQUID FEED SUPPLEMENT FOR PIGLETS AND PIGS



Against chronic coughs

TONIFARM Pig SR has been designed to manage some problems found in pig breeding:

In fattening: loss of appetite at 65 - 70 kg after repetitive chronic coughs (every 3 weeks). (smoker coughs).

TONIFARM Pig SR is recommended to reduce reactions linked to stress and to increase appetite in post-weaning and fattening.





Pigs:

TONIFARM Pig SR can be administered via dosing pumps (drinking water) or via humid feed machines without waiting period.

<u>Piglets and pigs:</u> 2 ml / day / animal 5 consecutive days.

TONIFARM Pig SR must not be administered more than 7 consecutive days.

COMPOSITION per Litre:

Magnesium (chloride): 12 500 mg Vitamin C: 12 500 mg Q.S.P. 1 litre Plants extracts:

Origanum vulgare, Glycyrrhiza Glabra, Eucalyptus globulus, Thymus vulgaris



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CONTAINERS From 1 to 20 L

TONIFARM Poultry CC

LIQUID FEED SUPPLEMENT FOR POULTRY



TONIFARM Poultry CC for layers:

TONIFARM Poultry CC is an hepatoprotective formula adapted to face up the different critical phases of poultry breeding:

- When shells are fragile.
- When zootechnical performances decrease due to digestive overcharges.
- After antibiotics treatments.

TONIFARM Poultry CC is a complementary feed supplement to use as a preventive solution to the critical breeding phases. This solution enables the layer to better assimilate the feed phosphorus and calcium in order to have a better shell quality.

TONIFARM Poultry CC for broilers:

TONIFARM Poultry CC helps to the mineralization of bones and calcium assimilation. It contributes also to the upkeep of the whole articular surfaces.

TONIFARM Poultry CC contributes to reduce femoral necrosis.



Broilers:

1/3 litre per 1000 litres of drinking water in dosing pumps or water tanks.

- During 5 consecutive days at young chickens arrival
- Then, 2 consecutive days per week until the end of flock.

Layers:

Via dosing pumps or directly mixed in drinking water tanks when egg shells are fragile :

- Administer at the rate of 1/3 litre for 1000 litres of drinking water during 5 consecutive days on the 1st week
- Continue at the rate of 1/3 litre for 1000 litres of drinking water during 2 to 3 consecutive days per week.

COMPOSITION per Litre:

Magnesium (chloride): 12 500 mg Plants extracts: Q.S.P 1 litre

Mentha piperita, Origanum vulgare, Equisetum arvense, Taraxacum officinale





TONIFARM Poultry Cl

LIQUID FEED SUPPLEMENT FOR POULTRY



TONIFARM Poultry CI is directed to face up to the different critical phases of poultry breeding:

- Periods of stress.
- Viral diseases due to temperature variations.
- Change from a cold and dry weather to a cold and damp weather.

TONIFARM Poultry CI contributes to reduce reactions linked to stress.

TONIFARM Poultry CI is a complementary feed supplement to use also during the critical phases of growth, following respiratory disease complications.



Poultry:

TONIFARM Poultry CI can be administered via dosing pumps or directly mixed in drinking water tanks.

Advised dosage: 0.5 litre of TONIFARM Poultry CI per 1000 litres of drinking water 5 days running.

TONIFARM Poultry CI must not be administered more than 7 days running.

COMPOSITION per Litre:

Magnesium (chloride): 12 500 mg Vitamin C: 12 500 mg Plants extracts: Q.S.P 1 litre

Armoracia lapathifolia, Inula helenium L., Glycyrrhiza glabra, Rosmarinus officinalis L., Badiane.



Containers: From 1 to 20 L

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TONIFARM POULTRY DI

LIQUID FEED SUPPLEMENT FOR POULTRY



The partner of natural defenses

TONIFARM Poultry DI is a formula to face up to the different critical phases of poultry breeding:

- Stress at the time of separations and rounding-ups.
- Aggressiveness, adaptability problems.
- Feed transitions.
- More generally, to reduce most of the reactions linked to stress.

TONIFARM Poultry DI is a complementary feed supplement to reduce reactions linked to stress and to reduce losses of appetite at the time of feed transitions. It contributes also to improve immune defenses.



Poultry:

TONIFARM Poultry DI can be administered via dosing pumps or directly mixed in drinking water tanks:

Chicks stress at their entrance:

1/3 of litre of TONIFARM Poultry DI per 1000 litres of drinking water during 5 consecutive days.

Then:

1/3 of litre of TONIFARM Poultry per 1000 litres of drinking water 2 non consecutive days a week.

TONIFARM Poultry DI must not be administered more than 7 days running.

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COMPOSITION per Litre:

Magnesium (chloride): 12 500 mg
Vitamin C: 12 500 mg
Plants extracts: Q.S.P. 1 litre

Echinacea, Eucalyptus globulus, Gentiana lutea, Glycyrrhiza glabra, Badiane.



Containers : From 1 to 20 L



TONIFARM Poultry RP

LIQUID FEED SUPPLEMENT FOR TURKEY HENS AND GUINEA FOWLS



Support of standing on legs

TONIFARM Poultry RP has been created for high growth animals:

- It contributes to a better mineralization of high potential animals.
- It acts as an anti-stress at the time of:
 - Feed transitions.
 - Separations of turkey hens.
 - o Heavy animals.
 - o Delayed removal.

TONIFARM Poultry RP is a complementary feed supplement intended to reduce the reactions linked to stress.



Poultry:

TONIFARM Poultry RP can be administered via dosing pumps or directly mixed in drinking water tanks:

0.5 litre per 1000 litres of drinking water 2 consecutive days before females departure.

Then, during 3 consective days at the same dosage after females departure.

Possibility to renew at the same dosage if necessary.

TONIFARM Poultry RP must not be administered more than 7 days running.

COMPOSITION per Litre:

Magnesium (chloride): 12 500 mg Plants extracts: Q.S.P. 1 litre

Solidago virga aurea, Equisetum arvense, Salix alba, Harpagophytum procumbens



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CONTAINERS From 1 to 20 L



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LIQUID FEED SUPPLEMENT FOR ANIMALS



TONIFARM Poultry V is a formula to face up to the different critical phases of poultry breeding linked to parasitism.

ONIFARM Poultry

TONIFARM Poultry V contributes to reduce reactions linked to stress.



Poultry:

TONIFARM Poultry V can be administered via dosing pumps or directly mixed in drinking water tanks:

- Poultry: 0.5 litre / 1000 litres of drinking water 5 days running.

Renew the administration every 3 weeks if necessary.

This formulation is registered in France as production accepted in organic poultry Production. Regula N°824/2007 and (CE) N°889/2008.

Registration made by ECOCERT S.A.S. (France)

COMPOSITION per Litre:

Magnesium (chloride): 12 500 mg Plants extracts: Q.S.P. 1 litre

Rosa Canina, Allium Sativum, Thymus Vulgaris.



CONTAINERS From 1 to 20 L



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TONIFARM POSTPARTUM

LIQUID FEED SUPPLEMENT FOR COWS



Entire plants mixture to distribute to dairy cows, just after parturition.

Just after the farrowing moment, TONIFARM POSTPARTUM contributes to :

- Improve genitalia hygiene.
- Stimulate afterbirth elimination.
- Accelerate uterus cleaning.
- Boost lactation.
- Contribute to a better future fertility.

TONIFARM POSTPARTUM contributes to reduce reactions linked to Post Partum stress.



Dairy cows:

TONIFARM POSTPARTUM can be administered with a dosing pump:

- 500 ml per cow just after the birth.
- Renew 500 ml 12 hours after the birth.

COMPOSITION per L:

Magnesium (chloride): 12 500 mg Plants extracts: 25 ml

Illicium verum, Foeniculum vulgare, Inula helenium





Feeding bottles: 500 ml Containers : 5 litres



TONIFARM POSTPARTUM

FEED SUPPLEMENT IN CAP FOR DAIRY COWS



Entire plants mixture to distribute to dairy cows, just after parturition.

Just after the parturition moment, TONIFARM POSTPARTUM contributes to :

- Improve genitalia hygiene.
- Stimulate afterbirth elimination.
- Accelerate uterus cleaning.
- Boost lactation.
- Contribute to a better future fertility.

TONIFARM POSTPARTUM contributes to reduce reactions linked to Post Partum stress



Dairy cows:

TONIFARM POSTPARTUM must be administered to dairy cows just after parturition.

A second cap can be administered 12 hours later in case of too long afterbirth elimination.

COMPOSITION per Kg:

Entire plants mixture : 550 000 mg Germinated barley : QSP 1 kg

Parsley, Nettle, Chicory, Sage, Mugwort, Dill





Individually packed in boxes of 12



FEED SUPPLEMENT IN POWDER FOR ALL BREEDING ANIMALS



Entire plants mixture to distribute to dairy cows, just after parturition.

Just after the farrowing moment, TONIFARM POSTPARTUM contributes to:

- Improve genitalia hygiene.
- Stimulate afterbirth elimination.
- Accelerate uterus cleaning.
- Boost lactation.
- A better future fertility.
- Reduce reactions linked to Post Partum stress.

European habits in pigs breeding:

- PLANATE: injection administrated to stimulate the farrowing realized the day before the foreseen date of the farrowing.
- "CERGOTONINE": injection administrated at the end of the farrowing to accelerate the end of the farrowing and to clean the reproduction organs.

At the beginning, TONIFARM POSTPARTUM has been created as alternative solution to products like "CERGOTONINE". Now, some of our customers use also TONIFARM POSTPARTUM the day before the foreseen date of the farrowing as alternative solution to PLANATE injections with good results. Observed consequences: sows more quiet (less stress), reduction of newborn piglet mortality.



Cows:

Mixed with the feed intake at a rate of:

Dairy cow: 50 g morning and evening.

Administer for 2 days running just after the birth. If necessary, renew during 4 to 5 days running.

Ewes and goats:

Mixed with the feed intake at a rate of:

- Ewe, goat: 20 g morning and evening.

Administer for 2 days running just after the birth. If necessary, renew during 4 to 5 days running.



Sows:

Mixed with the feed intake at a rate of:

Sow: 20 g morning and evening.

Administer for 2 days running just after the birth. If necessary, renew during 4 to 5 days running.

Fors sows, we advice to start TONIFARM POSTPARTUM distribution the last 2 days before the foreseen date of the farrowing.

COMPOSITION per Kg:

Entire plants mixture : 550 000 mg Germinated barley : QSP 1 kg

Parsley, Nettle, Chicory, Sage, Mugwort, Dill.



Mares:

Mixed with the feed intake at a rate of :

- Mare: 50 g morning and evening.

Administer for 2 days running just after the birth. If necessary, renew during 4 to 5 days running.



Buckets : 2,5 kg - 5 kg Bags : 10 kg



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LIQUID FEED SUPPLEMENT FOR ANIMALS



Relax nervous animals

TONIFARM Relax is designed to reduce animals aggressiveness at the time of transportation.

TONIFARM Relax contributes to reduce animals nervousness before transportation or animals gathering.



Adult bovines:

40 ml / animal / day, 3 consecutive days before animals departure.

Calves:

10 ml / animal / day, the day of animals departure and the day before.

If calves are in an environment of stress, start the administration 2 days before animals' departure.

COMPOSITION per Litre:

Magnesium (chloride): 12 500 mg **Entire plants mixture** 25 mg

Passiflora edulis, Valeriana officinalis.



Sows:

Administer in drinking water, or mixed in the feed intake at the rate of 15 ml / sow / day, 2 days before risky periods, and continue for 2 consecutive days.

This formulation is registered in France as product accepted in organic poultry Production. Regulation (CE) N°824/2007 and (CE) N°889/2008. Registration made by ECOCERT S.A.S. (France).





Poultry:

1,5 litre per 1 000 litres of drinking water for 3 consecutive days before animals departure.



Sheeps - goats :

15 ml / animal / day, 3 consecutive days before animals departure.

Tonifarm Relax can be used to reduce poultry's nervousness in case of containment measure



Cans of 10 litres



TONIFARM ML

LIQUID FEED SUPPLEMENT FOR DAIRY COWS AND GOATS



Management of somatic cells rate

TONIFARM Ruminant ML is designed to reduce somatic cells in milk. TONIFARM Ruminant ML must be used in protocol associated with Tonifarm Ruminant DI.

This solution does not exempt to respect milking good practices, nutrition and mastitis.



COMPOSITION per L:

Zinc (Sulphate) 6 200 mg
Manganese (Sulphate) 3 100 mg
Copper (Sulphate) 700 mg
Selenium (Sodium Selenite) 50 mg
lode 40 mg

Echinacea purpurea, Eucalyptus globulus, Glycyrrhiza glabra, Gentiana Lutea

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Dairy cows:

12 ml/ dairy cows during 10 days running / month, for 4 months running.

Goats:

4 ml/ goat during 10 days running / month, for 4 months running.



TONIFARM ML



Cans: From 1 to 20 L



TONIFARM Ruminant DI

FEED SUPPLEMENT IN POWDER FOR BOVINES, SHEEPS AND GOATS



The partner of natural defenses

TONIFARM Ruminant DI is an anti-stress formulation to improve animals resistance at the time of:

- Variations in temperature in Autumn and Spring (cold and humidity).
- Environment changes (new animals in herd).
- Animals rounding-up (entrance in cowsheds).
- Cold snaps.

TONIFARM Ruminant DI reduces reactions linked to stress.



Bovines:

TONIFARM Ruminant DI Powder must be administered on the feed intake at the rate of :

Young bovines: 20 g / day. Adults bovines: 30 g / day.

Start: Plan a distribution for 5 days running the

first week.

Then: Distribute the TONIC Powder DI during 2

running days each week.

COMPOSITION per Kg:

Magnesium (chloride): 5 000 mg

Lithothamnion Plant extracts

Medicago sativa, Glycyrrhiza Glabra, Origanum vulgare, Sambucus nigra



Sheep and goats:

TONIFARM Ruminant DI Powder must be administered on the feed intake at the rate of :

Sheep and goats: 10 g / day.

Start : Plan a distribution for 5 days running the

first week.

Then: Distribute the TONIC Powder DI during 2

running days each week.



Bags: 15 kg



TONIFARM Ruminant DI

LIQUID FEED SUPPLEMENT FOR BOVINES. SHEEP AND GOATS



The partner of natural defenses

TONIFARM Ruminant DI is an anti-stress formulation to improve animals resistance at the time of :

- Variations in temperature in Autumn and Spring (cold and humidity).
- Environment changes (new animals in herd).
- Animals rounding-up (entrance in cowsheds).
- Cold snaps.

TONIFARM Ruminant DI reduces reactions linked to stress.



Bovines:

TONIFARM Ruminant DI can be administered via drinking water or directly mixed in the feed intake for 5 days running the first week; then, 2 days running per week at a rate of:

Young bovines: 5 ml / day. Adult bovines: 10 ml / day.

TONIFARM Ruminant DI must not be administered

more than 7 days running.

COMPOSITION per L:

Magnesium (chloride): 12 500 mg Plants extracts: Q.S.P. 1 litre

Medicago sativa, Glycyrrhiza Glabra, Origanum vulgare, Sambucus nigra



Sheeps and goats:

TONIFARM Ruminant DI can be administered via drinking water or directly mixed in the feed intake for 5 days running the first week; then, 2 days running per week at a rate of:

Sheeps and goats: 5 ml / day. Young ewes and goats: 2 ml / day.

TONIFARM Ruminant DI must not be administered more than 7 days running.

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Containers: From 1 to 20 L



TONIFARM SAG

LIQUID FEED SUPPLEMENT



TONIFARM SAG is a solution intended to manage some breeding problems :

- Variations in temperature.
- Change from dry and cold weather to cold and humid weather.
- Viral diseases.
- To improve also milk production of dairy cows just after the calving.

And also for pigs:

- In post-weaning and fattening: from the appearance of flu symptoms.
- Boars: flu symptoms, sudden rise of temperature at the time of the farrowing. To reduce reactions linked to stress before and after some vaccinations.
- Fattening: "ventral" coughs at about 120 days.

TONIFARM SAG is a complementary feed supplement recommended at the time of the critical growth phases and to accompany the management of flu symptoms. It contributes to reduce reactions linked to stress.



Pigs:

TONIFARM SAG can be distributed via dosing pumps or liquid feed machines. It can be distributed without waiting period but must not be distributed more than 7 days running.

<u>Piglets</u>: 2 ml / day during 5 consecutive days. Pigs & boars: 3 ml/ day during 5 consecutive days.



Poultry:

TONIFARM SAG can be distributed via dosing pumps or directly in drinking water tanks.

<u>Recommended dosage</u>: 0.5 litre per 1000 litres of drinking water 4 to 5 days running.

TONIFARM SAG cannot be administered more than 7 days running.



Bovines - Ovines:

TONIFARM SAG can be distributed via drinking water or directly in the feed intake for 3 to 5 days running, twice or 3 times per day:

Calf: 5ml / day.

Young bovines: 10 ml / day. Adult bovines: 20 ml / day. Sheep and goats: 5 ml / day.



Magnesium (chloride): 12 500 mg Plants extracts: Q .S.P. 1 litre

Origanum vulgare, Echinacea purpurea, Panax ginseng, Rosa canina, Badiane.

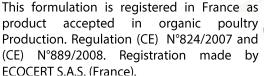


Horses (not in competition):

TONIFARM SAG can be distributed directly in the feed intake for 3 to 5 days running, twice or 3 times per day:

Foals and ponys: 10 ml / day.

Horses: 20 ml / dav.





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Container from 1 to 20 L



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TONIFARM SOW FT

FEED SUPPLEMENT IN POWDER FOR SOWS



Reproduction support around artificial insemination

TONIFARM Sow FT is a formulation for sows particularly recommended to:

- Boost the heat of sows
- Develop ovarian activity and fertility
- Maker easier implantation and embryonic development.

TONIFARM Sow FT is based on plants extracts with a pro-oestrogen action (required when sow go into heat).



Sows:

50g per sow and per day from the weaning day and during the 4 days after.



COMPOSITION per kg:

Rice bran

Malted, dried with low temperature process and milled oats

Malted barley, dried with low temperature process

Extruded linseeds

Seaweed meal : Spirulina platensis

Wheat bran

Elecampane (Inula helenium)

Artemisia (artemisa vulgaris)

Dried and milled horseradish

Ginger (Zingiber Officinale)

Bages of 10 & 20 kg



TONIFARM SV

LIQUID FEED SUPPLEMENTS



Vaccination support

TONIFARM SV is directed to face up to the different critical phases breeding notably before and after some vaccinations. It contributes to improve vaccine intake.

TONIFARM SV contributes to maintain appetite, vitality and a good body temperature.

TONIFARM SV is a complementary feed supplement to use during critical growth phases.



Pigs:

Sows:

5 ml per sow during the last meal before the vaccination + 5 ml the 2nd or 3rd meal following the vaccination.

Piglets:

2 ml per piglet the day before vaccination + 2 ml the day of vaccination + 2 ml the day after.

0

Bovines:

Calves:

5 ml per animal the day before, during and after the vaccination.

Cattles:

10 ml per animal the day before, during and after the vaccination.



Poultry:

0.5 litre of TONIFARM SV per 1000 litres of drinking water during 4 consecutive days,

1 day before vaccination, the day of vaccine and the 2 following days.

COMPOSITION per L:

Magnesium (chloride): 12 500 mg Plants extracts: Q.S.P. 1 litre

Silybum marianum), Taraxacum officinale, Trigonella foenum-graecum, Solidago virgaurea, Gentiana lutea



This formulation is registered in France as product accepted in organic poultry Production. Regula N°824/2007 and (CE) N°889/2008.
Registration made by ECOCERT S.A.S. (France)

Containers from 1 to 20 L



TONIFARM T

LIQUID FEED SUPPLEMENT



Drying up support

TONIFARM T is a liquid complementary feed supplement to use during the drying up. Its plants mixture enables to inhibit the milky secretion of dairy cows, goats and mares without having hormonal effect.

Precautions:

Empty udders during the last milking.
Isolate the animal from herd.
Reduce feed intake during 4 days before drying up.



Dairy cows:

50 ml ml during the last milking and 50 ml 12 hours later.

Renew the administration for the biggest dairy cows every 12 hours 1 to 2 times if necessary.



Ewes ant goats:

10ml during the last milking and 10 ml 12 hours later.

Renew the administration for the biggest goats and ewes every 12 hours 1 to 2 times if necessary.



Mares:

50 ml at the time of separation with foal. Renew 50 ml 12 hours later.



Sows:

25 ml per sow.

COMPOSITION per L:

Magnesium (Chloride): 12 500 mg Artichoke, Boldo 10 ml Entire plants mixture 25 ml

Salvia offcinalis, Humulus lupulus, Petroselinum sativum.



Bottle :1 L Syringes : 100 ml



TONIFARM T

FEED SUPPLEMENT IN POWDER



Drying up support

TONIFARM T is a complementary feed supplement to use during the drying up. Its plants mixture enables to inhibit the milky secretion of dairy cows, goats, mares and sows without having hormonal effect.

Precautions:

Empty udders during the last milking. Isolate the animal from herd. Reduce feed intake during 4 days before drying up.

COMPOSITION per kg:

Lithothamnium
Magnesium chloride
Sodium chloride
Vitamin C
Plants extracts

4 340 mg

Sauge (Salvia officinalis), houblon (Humulus lupulus), persil (Petroselinum Sativum)



Dairy cows:

150 g per dairy cows.



Sows:

75 g per sow.



BAGS of 15 kg



TONIFARM TURKEY 42

LIQUID FEED SUPPLEMENTS FOR TURKEY



TONIFARM Turkey 42 is a solution adapted to turkey poult breeding from the 42nd day of life.

TONIFARM Turkey 42 contributes to reduce epizootics such as Tenosynovitis and Ornithobacterium rhinotracheale infection (ORT).

TONIFARM Turkey 42 is a complementary feed supplement to administer during critical breeding phases.



Turkeys:

TONIFARM Turkey 42 can be administered via dosing pumps or diluted in drinking water tanks:

- From 42 days old:

1.7 litre of TONIFARM Turkey 42 per day for 10 000 turkeys, during 5 consecutive days. Then, 2 non-consecutive days a week at the same dosage until the end of flock.

NB: If adenovirus symptoms appear around the 55th day:

Administer TONIFARM Turkey 42 during 5 running days. (1,7 litre / 10 000 turkey / 24 hours).

This formulation is registered in France as product accepted in organic poultry Production. Regulation (CE) N°824/2007 and (CE) N°889/2008.



COMPOSITION per Litre:

Magnesium (chloride): 12 500 mg Plants extracts: Q.S.P 1 litre

Echinacea purpurea, Thymus vulgaris, Glycyrrhiza glabra, Origanum vulgare



Containers of 5 Litres

