Glucosa® (Powder)

Iconic Glucose Precursor

Artifact's Prologue

Glucosa is a trusted and proven solution that addresses energy deficits in cows, providing them with the necessary support to overcome metabolic challenges and optimize their performance. By stimulating the appetite and supporting blood glucose levels through reduced blood ketones, it helps cows regain their energy balance and thrive.

With Glucosa, you will witness a remarkable increase in the rate of milking robot visits as cows exhibit improved motivation and efficiency in utilizing the robotic milking system. This not only enhances milk production but also streamlines the milking process, saving time and labor resources.

Furthermore, Glucosa contributes to better reproductive outcomes by improving calving and first estrus intervals. By stabilizing blood glucose levels, it creates an optimal hormonal environment for cows, leading to more timely and successful breeding cycles. This, in turn, improves overall herd fertility and reduces the interval between calvings, maximizing reproductive efficiency.

Active Contents

Our product's high active content ensures maximum efficiency, delivering potent and effective results

Active Contents
Propylene Glycol (Bio-Based)
Sorbitol
Dextrose
Vitamin B12
Niacin (Vitamin B3)
Propionate (Sodium Propionate)
Choline
Lysine
Methionine

How is Our Product Benefical ?

1. Enhanced Energy Production: Our product serves as a potent energy precursor for animals, supporting the production of adenosine triphosphate (ATP), which is the primary energy currency of cells. By providing a readily available source of energy, it boosts the metabolic processes essential for optimal animal performance.
2. Increased Stamina and Endurance: The use of our product as a strong energy precursor helps animals sustain higher energy levels, leading to improved stamina and endurance. This is particularly beneficial for working or performance animals that engage in strenuous activities or prolonged periods of physical exertion.
3. Improved Nutrient Utilization: As a robust energy precursor, our product enhances nutrient utilization in animals. By facilitating efficient energy metabolism, it allows for better absorption and utilization of dietary nutrients, optimizing overall feed efficiency and nutrient conversion.
4. Faster Recovery and Reduced Fatigue: Animals supplemented with our energy precursor experience faster recovery and reduced fatigue after periods of intense exercise or stress. This is because it supports the replenishment of energy stores and aids in the removal of metabolic waste products, promoting faster recovery and reducing the risk of fatigue-related issues.
5. Enhanced Growth and Development: Adequate energy availability is crucial for proper growth and development in animals. By serving as a strong energy precursor, our product supports the energy demands of growing animals, ensuring optimal growth rates, healthy tissue formation, and overall development.
6. Improved Reproductive Performance: Energy availability is essential for reproductive processes in animals. Our product as a potent energy precursor helps to meet the energy requirements of reproductive functions, enhancing fertility, conception rates, and overall reproductive performance in animals.
7. Increased Feed Intake: Animals supplemented with our energy precursor often exhibit increased feed intake. The availability of a strong energy precursor stimulates appetite and promotes higher feed consumption, supporting the overall nutritional needs of animals.
8. Enhanced Stress Tolerance: Animals facing stressors such as environmental changes, transport, or disease challenges require additional energy to cope with the stress response. Our product, as a robust energy precursor, helps animals better manage and adapt to stressful situations, improving their stress tolerance and overall resilience.
9. Optimal Milk Production: Dairy animals supplemented with our energy precursor experience improved milk production. The availability of ample energy supports the high energy demands of lactation, leading to increased milk yield and improved milk quality.
10. Overall Performance and Well-being: By providing animals with a strong energy precursor, our product contributes to their overall performance, productivity, and well-being. It helps animals meet their energy requirements, supports vital physiological processes, and ensures optimal health and vitality.

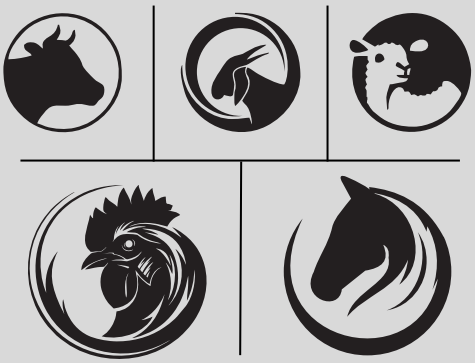


NUTRICHÈ
NURTURING LIFE

جلوكوزا®

Technical Efficiencies	
Compatibility with Other Ingredients	93%
Environmental Stability	98%
pH Stability	100%
Moisture (max)	5%
Palate Friendly	100%

Technical Understanding With



Dose Directives *(for rumiants)*

1 gm/3 Kg B.W/head/day

**As preventive treatment for 2 to 3 weeks before calving and for a minimum of 25 days after calving.*
**As a curative treatment in the event of diagnosed ketosis: 5-day treatment during the 6-week period after calving.*

**For Equines & Poultry, it is recommended to consult with a veterinarian or an animal health professional to determine the appropriate dose rate based on the specific needs and condition of the animal.*

Appearance
Dove White (Fine Particulate Powder)

Solubility
Non-Soluble

Odor
Odorless

Available Packagings
25 Kg (Multi-wall Paper Bag)

Storage Directives
Glucosa should be kept cool & dry in unopened original packaging. Storage conditions of 5°-30°C and 20-40% rel. humidity are recommended. Under these conditions its active content is guaranteed for 18 months from the manufacturing date.

Safety & Environment
Glucosa can be handled safely.

According to Nutriche's technical legislation, it is non-toxic, and if correctly handled, it does not irritate the skin and mucous membranes. Skin sensitization has never been reported, and is unlikely to occur. Accordingly it is not classified as a hazardous chemical. The usual regulations for safety should be followed.

For Additional Information you can Contact Us.

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Glucosa® (Liquid)

Iconic Glucose Precursor

Artifact's Prologue

Glucosa is a trusted and proven solution that addresses energy deficits in cows, providing them with the necessary support to overcome metabolic challenges and optimize their performance. By stimulating the appetite and supporting blood glucose levels through reduced blood ketones, it helps cows regain their energy balance and thrive.

With Glucosa, you will witness a remarkable increase in the rate of milking robot visits as cows exhibit improved motivation and efficiency in utilizing the robotic milking system. This not only enhances milk production but also streamlines the milking process, saving time and labor resources.

Furthermore, Glucosa contributes to better reproductive outcomes by improving calving and first estrus intervals. By stabilizing blood glucose levels, it creates an optimal hormonal environment for cows, leading to more timely and successful breeding cycles. This, in turn, improves overall herd fertility and reduces the interval between calvings, maximizing reproductive efficiency.

Active Contents

Our product's high active content ensures maximum efficiency, delivering potent and effective results

Active Contents

Propylene Glycol

Glycerine

Sorbitol

Vitamin B12

Glucose Precursors (Herbal)

How is Our Product Benefical ?

1. Enhanced Energy Production: Our product serves as a potent energy precursor for animals, supporting the production of adenosine triphosphate (ATP), which is the primary energy currency of cells. By providing a readily available source of energy, it boosts the metabolic processes essential for optimal animal performance.
2. Increased Stamina and Endurance: The use of our product as a strong energy precursor helps animals sustain higher energy levels, leading to improved stamina and endurance. This is particularly beneficial for working or performance animals that engage in strenuous activities or prolonged periods of physical exertion.
3. Improved Nutrient Utilization: As a robust energy precursor, our product enhances nutrient utilization in animals. By facilitating efficient energy metabolism, it allows for better absorption and utilization of dietary nutrients, optimizing overall feed efficiency and nutrient conversion.
4. Faster Recovery and Reduced Fatigue: Animals supplemented with our energy precursor experience faster recovery and reduced fatigue after periods of intense exercise or stress. This is because it supports the replenishment of energy stores and aids in the removal of metabolic waste products, promoting faster recovery and reducing the risk of fatigue-related issues.
5. Enhanced Growth and Development: Adequate energy availability is crucial for proper growth and development in animals. By serving as a strong energy precursor, our product supports the energy demands of growing animals, ensuring optimal growth rates, healthy tissue formation, and overall development.
6. Improved Reproductive Performance: Energy availability is essential for reproductive processes in animals. Our product as a potent energy precursor helps to meet the energy requirements of reproductive functions, enhancing fertility, conception rates, and overall reproductive performance in animals.
7. Increased Feed Intake: Animals supplemented with our energy precursor often exhibit increased feed intake. The availability of a strong energy precursor stimulates appetite and promotes higher feed consumption, supporting the overall nutritional needs of animals.
8. Enhanced Stress Tolerance: Animals facing stressors such as environmental changes, transport, or disease challenges require additional energy to cope with the stress response. Our product, as a robust energy precursor, helps animals better manage and adapt to stressful situations, improving their stress tolerance and overall resilience.
9. Optimal Milk Production: Dairy animals supplemented with our energy precursor experience improved milk production. The availability of ample energy supports the high energy demands of lactation, leading to increased milk yield and improved milk quality.
10. Overall Performance and Well-being: By providing animals with a strong energy precursor, our product contributes to their overall performance, productivity, and well-being. It helps animals meet their energy requirements, supports vital physiological processes, and ensures optimal health and vitality.



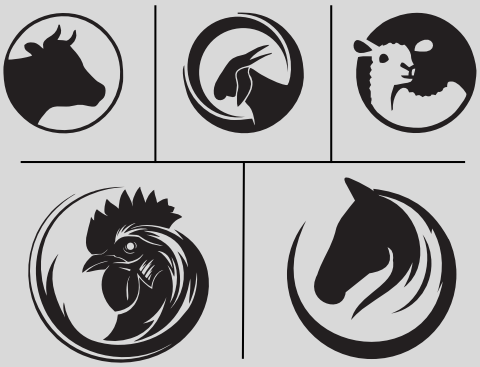
NUTRICHÈ

NURTURING LIFE

جلوكوزا®

Technical Efficiencies	
Compatibility with Other Ingredients	93%
Environmental Stability	98%
pH Stability	100%
Palate Friendly	100%

Technical Understanding With



Dose Directives *(for rumiants)*

3 Weeks Before Calving: 150-250ml/cow/day.
3 Weeks After Calving: 200-300ml/cow/day.
Treatment Dose: 300-400 ml/cow/day.

**For Equines & Poultry, it is recommended to consult with a veterinarian or an animal health professional to determine the appropriate dose rate based on the specific needs and condition of the animal.*

Appearance
Crystal Clear Liquid

Solubility
Non-Soluble

Odor
Odorless

Available Packagings
25 Kg Blue Jerry can & 210 Kg Poly Drum

Storage Directives
Glucosa should be kept cool & dry in unopened original packaging. Storage condition of 5°-30°C is recommended. Under these conditions its active content is guaranteed for 18 months from the manufacturing date.

Safety & Environment
Glucosa can be handled safely.

According to Nutriche's technical legislation, it is non-toxic, and if correctly handled, it does not irritate the skin and mucous membranes. Skin sensitization has never been reported, and is unlikely to occur. Accordingly it is not classified as a hazardous chemical. The usual regulations for safety should be followed.

For Additional Information you can Contact Us.

NUTRICHÈ
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www.nutriche.net

Hi-Amino Gold®

Combination of Encapsulated Amino Acids & Minerals

Artifact's Prologue

Introducing our revolutionary feed supplement, specially formulated for milking animals: a powerful blend of encapsulated amino acids and essential minerals.

Our product is meticulously crafted to enhance the overall health and productivity of milking animals, ensuring optimal milk production and quality. By harnessing the power of encapsulated amino acids, we provide targeted nutrition that supports the animal's metabolic processes, promoting efficient milk synthesis and nutrient utilization.

Nutritional Matrix

The following are typical values (analyzed in 1000 gms), and might be subject to natural variations.

Nutritional Matrix	
Encapsulated Lysine	20,000 mg
Encapsulated Methionine	20,000 mg
Encapsulated Choline	20,000 mg
Selenium	1,000 mg
Calcium Chloride	40,000 mg
Potassium Chloride	1,000 mg
Cobalt Carbonate	40 mg
Magnesium Sulphate	5,000 mg
Manganese Sulphate	2,000 mg
Zinc Sulphate	3,000 mg
Ferrous Sulphate	5,000 mg
Copper Sulphate	1,500 mg
Sodium Chloride	10,000 mg

How is Our Product Benefical ?

1. Enhanced Milk Production: The encapsulated amino acids in our product provide essential building blocks for milk synthesis, promoting increased milk production in milking animals. By delivering targeted nutrition, these amino acids support the animal's metabolic processes, ensuring efficient milk synthesis and higher yields.
2. Improved Nutrient Utilization: The encapsulated amino acids aid in optimizing nutrient absorption and utilization in milking animals. This means that the animal can extract more value from their feed, maximizing the intake of essential nutrients and converting them into high-quality milk.
3. Enhanced Animal Health: The inclusion of essential minerals in our product promotes overall animal health. These minerals play a crucial role in maintaining strong bones, supporting proper muscle function, and boosting the immune system of milking animals. By providing these essential minerals, our product helps ensure the well-being of your animals.
4. Increased Milk Quality: The encapsulated amino acids and essential minerals in our product contribute to the production of milk with superior quality. The balanced nutrition provided by our supplement helps improve the composition of milk, resulting in milk that is rich in essential nutrients, vitamins, and minerals.
5. Optimal Reproductive Performance: The encapsulated amino acids and essential minerals in our product support the reproductive health of milking animals. By providing the necessary nutrients for reproductive processes, our supplement can help enhance fertility, improve conception rates, and support overall reproductive performance in your animals.
6. Stress Management: The encapsulated amino acids in our product can assist in managing stress in milking animals. During periods of high stress, such as calving or milking, animals may experience a strain on their body's resources. The amino acids help mitigate the negative effects of stress, allowing the animals to maintain their productivity and overall well-being.
7. Customized Nutrition: Our product offers a targeted and tailored approach to nutrition. The encapsulated amino acids and essential minerals are carefully formulated to meet the specific needs of milking animals, ensuring they receive the precise nutrients required for optimal health, milk production, and performance.

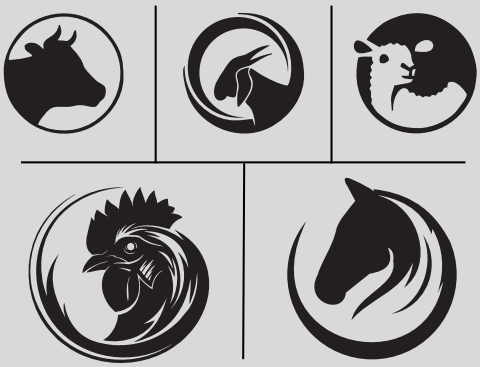


NUTRICHÈ
NURTURING LIFE

هاي-امينو جولد®

Technical Efficiencies	
Compatibility with Other Ingredients	93%
Environmental Stability	98%
pH Stability	100%
Moisture (max)	5%
Palate Friendly	100%

Technical Understanding With



Dose Directives	*per head/day*
Cows/Buffaloes	*75-100 gms/500 Kg B.W*
Horses/Mules	*75-100 gms/400 Kg B.W*
Sheep/Goat	*20-25 gms/75 Kg B.W*

**For Poultry & Other Ruminants, it is recommended to consult with a veterinarian or an animal health professional to determine the appropriate dose rate based on the specific needs and condition of the animal.*

Appearance
Fone White (Fine Particulate Powder)

Solubility
Non-Soluble

Odor
Odorless

Available Packagings
10 Kg (Multi-wall Paper Bag)

Storage Directives
Hi-Amino Gold should be kept cool & dry in unopened original packaging. Storage conditions of 5°-30°C and 20-40% rel. humidity are recommended. Under these conditions its active content is guaranteed for 18 months from the manufacturing date.

Safety & Environment
Hi-Amino Gold can be handled safely.

According to Nutriche's technical legislation, it is non-toxic, and if correctly handled, it does not irritate the skin and mucous membranes. Skin sensitization has never been reported, and is unlikely to occur. Accordingly it is not classified as a hazardous chemical. The usual regulations for safety should be followed.

For Additional Information you can Contact Us.

NUTRICHÈ
NURTURING LIFE

www.nutriche.net

Nutra-1®

Progressive Formulation of Essential Vitamins & Minerals

Artifact's Prologue

Our product is a meticulously crafted formula, thoughtfully curated to provide animals with a well-balanced array of essential vitamins and minerals. These key nutrients play a crucial role in promoting robust growth, maintaining healthy bodily functions, and fortifying their immune systems.

Through a meticulous selection process, we have sourced the highest-quality ingredients to ensure maximum bioavailability and absorption. This ensures that the animals receive the utmost benefit from each nutrient, effectively addressing any potential deficiencies.

Nutritional Matrix

The following are typical values (analyzed in 1000 gms), and might be subject to natural variations.

Nutritional Matrix	
Vitamin. A	1,000,000 IU
Vitamin. D3	250,000 IU
Vitamin. E	8,000 IU
Biotin	80 mg
Niacin	2,000 mg
Zinc	8,000 mg
Manganese	7,000 mg
Copper	2,500 mg
Selenium	72 mg
Cobalt	100 mg
Iron	2,000 mg
Chromium	8 mg
Potassium	75 mg
Magnesium	20 gm
Calcium	250 gm
Phosphorous	35 gm
Sodium	70 gm
Chloride	110 gm
Sulphur	4 gm
Iodine	225 mg

How is Our Product Benefical ?

1. Comprehensive Nutritional Support: Our product provides a complete blend of essential vitamins and minerals required for animals, ensuring comprehensive nutritional support. It addresses potential nutrient deficiencies and promotes overall health and well-being.
2. Optimal Growth and Development: The precise combination of vitamins and minerals in our product supports proper growth and development in animals. It aids in healthy bone formation, muscle development, and overall growth, allowing animals to reach their full genetic potential.
3. Enhanced Immune Function: Our product contains immune-boosting vitamins and minerals that strengthen the animal's immune system. This supports their ability to fight off diseases and infections, keeping them healthier and reducing the risk of illness.
4. Improved Reproductive Health: The specific nutrient composition of our product supports reproductive health in animals. It helps to optimize fertility, conception rates, and healthy offspring development, contributing to successful breeding programs and efficient reproduction.
5. Increased Feed Efficiency: By providing the necessary vitamins and minerals, our product improves nutrient absorption, digestion, and utilization in animals. This leads to increased feed efficiency, ensuring that animals get the most out of their diet and maximizing their growth potential.
6. Stress Management: Animals often encounter various stressors that can impact their health and performance. Our product includes stress-reducing nutrients that help animals better cope with stress and maintain their overall well-being during challenging periods.
7. Consistency and Quality: We pride ourselves on the quality and consistency of our product. It is formulated based on scientific research, adhering to strict quality control measures to ensure the purity, potency, and reliability of the essential vitamins and minerals provided to animal.

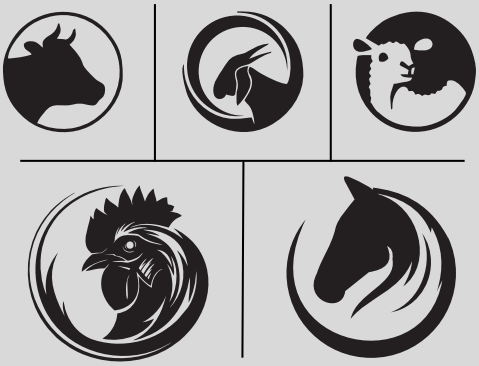


NUTRICHÈ
NURTURING LIFE

نوترا-واحد®

Technical Efficiencies	
Compatibility with Other Ingredients	93%
Environmental Stability	98%
pH Stability	100%
Moisture (max)	2-3%

Technical Understanding With



Dose Directives	*per head/day*
Dairy Cows	*500-100 gms*
Dry Cows	*40-60 gms*
Calves	*10-20 gms*
Sheep/Goat	*10-20 gms*

**For Equines & Poultry, it is recommended to consult with a veterinarian or an animal health professional to determine the appropriate dose rate based on the specific needs and condition of the animal.*

Appearance
Camel White (Fine Particulate Powder)

Solubility
Non-Soluble

Odor
Odorless

Available Packagings
10 Kg & 25 Kg (Multi-wall Paper Bag)

Storage Directives
Nutra-1 should be kept cool & dry in unopened original packaging. Storage conditions of 5°-30°C and 20-40% rel. humidity are recommended. Under these conditions its active content is guaranteed for 24 months from the manufacturing date.

Safety & Environment
Nutra-1 can be handled safely.

According to Nutriche's technical legislation, it is non-toxic, and if correctly handled, it does not irritate the skin and mucous membranes. Skin sensitization has never been reported, and is unlikely to occur. Accordingly it is not classified as a hazardous chemical. The usual regulations for safety should be followed.

For Additional Information you can Contact Us.

NUTRICHÈ
NURTURING LIFE

www.nutriche.net

Nutrimin-Gold®

High Potency Minerals Supplement

Artifact's Prologue

Introducing our cutting-edge animal nutrition solution enriched with a comprehensive range of essential minerals. Our meticulously formulated product is designed to fulfill the specific mineral requirements of animals, promoting their optimal health and performance.

Our product contains a precisely balanced blend of all essential minerals necessary for animals, ensuring comprehensive mineral support. These minerals play a critical role in various physiological processes, including bone development, enzyme function, nerve transmission, and immune system regulation.

Nutritional Matrix

The following are typical values (analyzed in 1000 gms), and might be subject to natural variations.

Nutritional Matrix	
Calcium	250 gm
Phosphate (PO4)	150 gm
Magnesium	45,000 mg
Sodium	45,000 mg
Ferrous	5,000 mg
Zinc	3,500 mg
Manganese	3,000 mg
Copper	2,000 mg
Selenium	2,000 mg
Cobalt	20 mg
Iodine	50 mg
Sodium Bicarbonate	1,000 mg

How is Our Product Benefical ?

1. Comprehensive Mineral Support: Our product provides a complete blend of essential minerals required for animals, ensuring comprehensive mineral support. It addresses potential mineral deficiencies and promotes overall health and well-being.
2. Strong and Healthy Bones: The precise combination of minerals in our product supports proper bone formation and strength in animals. It aids in maintaining healthy skeletal development, ensuring strong bones and teeth, and reducing the risk of skeletal disorders.
3. Optimal Metabolic Function: Essential minerals play a crucial role as cofactors for enzymatic reactions involved in various metabolic processes. Our product provides the necessary minerals to support optimal enzyme activity, aiding in efficient digestion, nutrient utilization, and energy production.
4. Nerve and Muscle Function: The presence of essential minerals in our product supports proper nerve transmission and muscle contraction in animals. It ensures optimal nerve function and muscle coordination, contributing to enhanced mobility, agility, and performance.
5. Immune System Support: Minerals are vital for a robust immune system in animals. Our product includes essential minerals that support immune cell function and antibody production, enhancing the animals' ability to fight off diseases and infections.
6. Reproductive Health: Proper mineral balance is crucial for reproductive health in animals. Our product provides the essential minerals necessary for reproductive processes, promoting fertility, healthy gestation, and successful reproduction.
7. Enhanced Overall Health: By providing all essential minerals in one product, we contribute to the overall health of animals. Our product supports vital physiological functions, including enzyme activity, cellular communication, and nutrient metabolism, promoting optimal health and well-being.

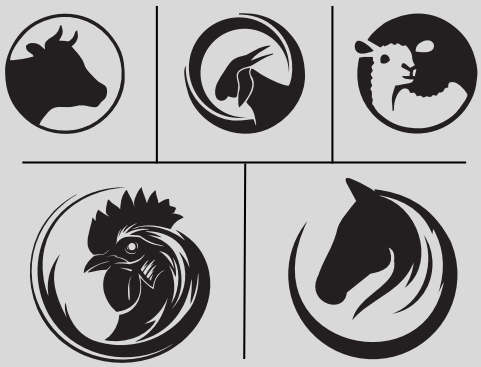


NUTRICHÈ
NURTURING LIFE

نوتريمين-جولد®

Technical Efficiencies	
Compatibility with Other Ingredients	93%
Environmental Stability	98%
pH Stability	100%
Moisture (max)	2-3%

Technical Understanding With



Dose Directives	*per head/day*
Cows/Buffaloes	*75-100 gms*
Dry Animals	*40-50 gms*
Calves	*15-20 gms*
Sheep/Goat	*15-20 gms*

**For Equines & Poultry, it is recommended to consult with a veterinarian or an animal health professional to determine the appropriate dose rate based on the specific needs and condition of the animal.*

Appearance
Brownish White (Fine Particulate Powder)

Solubility
Non-Soluble

Odor
Odorless

Available Packagings
25 Kg (Multi-wall Paper Bag)

Storage Directives
Nutrimin-Gold should be kept cool & dry in unopened original packaging. Storage conditions of 5°-30°C and 20-40% rel. humidity are recommended. Under these conditions its active content is guaranteed for 36 months from the manufacturing date.

Safety & Environment
Nutrimin-Gold can be handled safely.

According to Nutriche's technical legislation, it is non-toxic, and if correctly handled, it does not irritate the skin and mucous membranes. Skin sensitization has never been reported, and is unlikely to occur. Accordingly it is not classified as a hazardous chemical. The usual regulations for safety should be followed.

For Additional Information you can Contact Us.

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www.nutriche.net

DCAD-Ultra®

Progressive Formulation for Closeup Animals

Artifact's Prologue

DCAD-Ultra offers the highest concentration of chloride ions, providing an impressive 13,800 meq-Ve ions. This unique formulation effectively masks the inherent bitterness of anionic salt, thereby minimizing the risk of feed refusal. Moreover, it regulates hygroscopicity during both application and storage processes, ensuring product stability. Additionally, the formulation prioritizes skin safety during handling, promoting a secure and comfortable experience. By incorporating DCAD-Ultra into the diet, it contributes to improved metabolic health, ultimately resulting in enhanced overall cow performance.

Trust in our product to provide the specialized nutrition your close-up animals need to thrive. With its targeted support and comprehensive formulation, our product sets the stage for optimal performance, successful calving, and healthy lactation, ensuring the best outcomes for both the animals and your farm.

Nutritional Matrix

The following are typical values (analyzed in 1000 gms), and might be subject to natural variations.

Nutritional Matrix	
Ammonium Chloride	150,000 mg
Calcium Carbonate	350,000 mg
Calcium Chloride	290,000 mg
Magnesium Sulphate	190,000 mg
Di-Calcium Phosphate	20,000 mg

How is Our Product Benefical ?

1. Smooth Transition: Our specially formulated product eases the transition for close-up animals into the upcoming lactation phase. It provides the necessary nutrients and support to help the animals adjust smoothly during this critical period.
2. Optimal Nutritional Support: Our product delivers targeted and balanced nutrition, tailored specifically for the unique needs of close-up animals. It provides essential nutrients, vitamins, and minerals in appropriate quantities, ensuring the animals receive the optimal support for their overall health and well-being.
3. Energy Reserves: Close-up animals require sufficient energy reserves for successful calving and subsequent milk production. Our product helps replenish and maintain these energy reserves, ensuring the animals have the necessary resources to meet their metabolic demands during this crucial time.
4. Immune System Support: The immune system of close-up animals can be vulnerable due to physiological changes. Our product is designed to support and strengthen the immune system, reducing the risk of infections and other health complications that may arise during the transition period.
5. Body Condition Maintenance: Maintaining proper body condition is essential for close-up animals as it impacts their ability to calve and produce milk effectively. Our product assists in preserving and managing the body condition of animals, promoting their overall health and reproductive performance.
6. Reduced Health Risks: By providing targeted nutritional support, our product helps minimize the risk of metabolic disorders and health issues commonly associated with the close-up period. It helps optimize the animal's health, reducing the likelihood of complications and veterinary interventions.
7. Improved Reproductive Performance: The balanced nutrition and support provided by our product positively influence the reproductive performance of close-up animals. By addressing their specific nutritional requirements, it enhances fertility, improves conception rates, and sets the stage for successful calving.
8. Enhanced Milk Production: Proper nutrition and support during the close-up period have a direct impact on subsequent milk production. Our product lays the foundation for optimal milk production, allowing the animals to reach their full lactation potential and contribute to your farm's overall productivity.

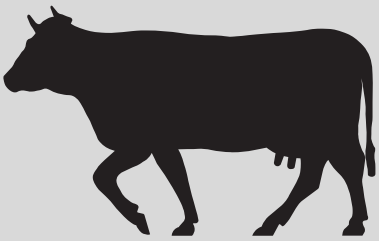


NUTRICHÈ
NURTURING LIFE

دكاد-الترا®

Technical Efficiencies	
Compatibility with Other Ingredients	86%
Environmental Stability	98%
pH Stability	100%
Moisture (max)	5%

Technical Understanding With



Dose Directives

250 gms/Head/Time (Twice a Day)
**It can Only be used for pregnant Animals, start 25 Days Before Calving*.

Appearance
Off White (Fine Particulate Powder)

Solubility
Non-Soluble

Odor
Odorless

Available Packagings
25 Kg (Multi-wall Paper Bag)

Storage Directives
DCAD-Ultra should be kept cool & dry in unopened original packaging. Storage conditions of 5°-30°C and 20-40% rel. humidity are recommended. Under these conditions its active content is guaranteed for 18 months from the manufacturing date.

Safety & Environment
DCAD-Ultra can be handled safely.

According to Nutriche's technical legislation, it is non-toxic, and if correctly handled, it does not irritate the skin and mucous membranes. Skin sensitization has never been reported, and is unlikely to occur. Accordingly it is not classified as a hazardous chemical. The usual regulations for safety should be followed.

For Additional Information you can Contact Us.

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www.nutriche.net

LactaBoost®

Amino Acids, Minerals & Rumen Buffer Formulation

Artifact's Prologue

Discover the epitome of excellence in LactaBoost, an exquisite formulation meticulously designed to unleash the untapped potential of rumen metabolism, while fortifying your livestock against the most formidable hurdles encountered throughout the lactation journey. Prepare to be awestruck by its extraordinary efficacy as it seamlessly enhances energy intake through a sublime infusion of propionic acid, effectively erecting an impregnable barrier against the stealthy encroachment of ketosis. Embrace the boundless power and unrivaled brilliance of LactaBoost, empowering your cherished livestock with a divine shield, igniting their vitality to unparalleled heights.

Witness the transformative wonders as LactaBoost becomes the beacon of excellence in nurturing and safeguarding your invaluable herd.

Nutritional Matrix

The following are typical values (analyzed in 1000 gms), and might be subject to natural variations.

Nutritional Matrix	
Propionic Acid	19%
Calcium Carbonate	15.5%
Sodium	6%
Phosphate	4%
Choline Chloride (Rumen Protected)	20,000 mg
Niacin (Rumen Protected)	2,500 mg

How is Our Product Benefical ?

1. Optimal Rumen Metabolism: LactaBoost is meticulously crafted to unlock the full potential of rumen metabolism. By promoting optimal digestion and nutrient absorption, it maximizes the efficiency of nutrient utilization, leading to improved overall health and performance in animals.
2. Protection During Lactation: LactaBoost serves as a reliable shield against the most severe problems encountered during lactation. Its powerful formulation provides unparalleled protection, ensuring the well-being of lactating animals by mitigating the risks associated with lactation-related challenges.
3. Enhanced Energy Intake: With the infusion of propionic acid, LactaBoost significantly increases energy intake for animals. This boost in energy not only supports their metabolic needs but also enhances productivity, allowing animals to thrive and perform at their best.
4. Prevention of Ketosis: LactaBoost acts as a proactive measure to prevent the onset of ketosis, a metabolic disorder that can have detrimental effects on animals. By effectively halting the insidious progression of ketosis, the product safeguards animals' health and helps maintain their metabolic balance.
5. Improved Vitality: By optimizing rumen metabolism, increasing energy intake, and preventing metabolic disorders, LactaBoost contributes to an overall improvement in animal vitality. Animals supplemented with LactaBoost exhibit enhanced vigor, resilience, and vitality, leading to better growth, reproduction, and overall well-being.
6. Reliable and Effective Solution: LactaBoost has been developed as an extremely effective all-around treatment, backed by scientific research and rigorous testing. Its proven efficacy and track record make it a trusted solution for farmers and animal caretakers seeking to optimize the health and performance of their livestock.
7. Ease of Application: LactaBoost is designed to be easily administered, ensuring convenience for animal caretakers. Its user-friendly nature makes it hassle-free to incorporate into existing feeding routines, allowing for seamless integration and consistent usage.



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دفعة لاكتا®

Technical Efficiencies	
Compatibility with Other Ingredients	93%
Environmental Stability	98%
pH Stability	100%
Moisture (max)	4-5%

Technical Understanding With



Dose Directives	*per head/day*
Dairy Cows	*50-100 gms*
Dry Cows	*30-40 gms*
Sheep/Goat	*10 gms*

**For Other Ruminants, it is recommended to consult with a veterinarian or an animal health professional to determine the appropriate dose rate based on the specific needs and condition of the animal.*

Appearance
Fone White (Fine Particulate Powder)

Solubility
Non-Soluble

Odor
Odorless

Available Packagings
10 Kg (Multi-wall Paper Bag)

Storage Directives
LactaBoost should be kept cool & dry in unopened original packaging. Storage conditions of 5°-30°C and 20-40% rel. humidity are recommended. Under these conditions its active content is guaranteed for 36 months from the manufacturing date.

Safety & Environment
LactaBoost can be handled safely.

According to Nutriche's technical legislation, it is non-toxic, and if correctly handled, it does not irritate the skin and mucous membranes. Skin sensitization has never been reported, and is unlikely to occur. Accordingly it is not classified as a hazardous chemical. The usual regulations for safety should be followed.

For Additional Information you can Contact Us.

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Toxi Fin-Supreme®

Yeast Based Toxin Binder

Artifact's Prologue

Toxi Fin-Supreme, our highly effective broad-spectrum product, is meticulously crafted through the optimal selection of yeast as a raw material, utilization of advanced purification technology, special enzymolysis techniques, and the construction and activation of the yeast cell wall. This unique formulation enhances the adsorption capabilities of the yeast cell wall, resulting in exceptional toxin-binding properties, particularly for toxins with weak polarity like zearalenone (ZEN) and vomitoxin.

Moreover, Toxi Fin-Supreme contains modified aluminosilicate, which increases the spacing between layers, boosting its adsorption capacity specifically for aflatoxin (AFT). The synergistic combination of these components ensures superior toxin adsorption, providing a comprehensive solution for toxin mitigation and enhancing animal health and performance.

Active Contents

Our product's high active content ensures maximum efficiency, delivering potent and effective results

Active Contents
Improved Yeast (Cell Wall)
Artichoke Extract
β Glucans
Mannan-Oligosaccharide
Sodium Bentonite
Potassium Bentonite
Aluminum Bentonite
Magnesium Bentonite

How is Our Product Benefical ?

1. Toxin Binding: The combination of yeast cell wall and premium bentonites in our product provides exceptional toxin binding capabilities. It helps trap and neutralize harmful toxins, such as mycotoxins, in the animal's digestive system, preventing their absorption and minimizing their negative impact on health and performance.
2. Enhanced Digestive Health: The inclusion of yeast cell wall and beta-glucans in our product promotes a healthy digestive system in animals. They support the growth of beneficial gut bacteria, improving gut health, nutrient absorption, and overall digestion.
3. Liver Support: The addition of artichoke extract as a liver relaxant in our product aids in supporting the liver's function and health. It helps promote detoxification processes, reducing the burden on the liver and supporting its optimal performance.
4. Immune System Boost: The beta-glucans in our product have immune-modulating properties, enhancing the animal's immune response. This helps strengthen the immune system, making animals more resilient to diseases and infections.
5. Improved Feed Efficiency: By effectively binding toxins and promoting digestive health, our product improves feed efficiency. Animals can better utilize the nutrients in their feed, leading to enhanced growth, productivity, and overall performance.
6. Reduced Health Risks: The toxin-binding properties of our product minimize the risk of health issues associated with toxin exposure. By preventing toxin absorption, it helps protect animals from the negative effects of mycotoxins and other harmful substances.
7. Stress Management: The inclusion of liver relaxant artichoke extract in our product helps animals manage stress. It supports liver function during periods of stress, such as dietary changes or environmental challenges, ensuring optimal health and performance.
8. Natural and Safe: Our product utilizes natural ingredients such as yeast cell wall, premium bentonites, beta-glucans, and artichoke extract. It provides a safe and sustainable solution for toxin mitigation, without the use of harsh chemicals or additives.



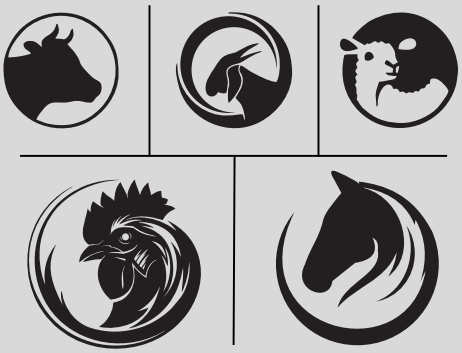
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زعنفة توكسي-أعلى فائق®

Technical Efficiencies	
Compatibility with Other Ingredients	93%
Environmental Stability	98%
pH Stability	100%
Moisture (max)	2-3%
Discriminatory Ability	98%

Technical Understanding With



Dose Directives *(for poultry)*

Slightly Polluted Feed	*0.5-1 Kg/ton of feed*
Seriously Polluted Feed	*1-2 Kg/ton of feed*

Dose Directives *(for cows)*

Medium Dairy Yielders	*10 gms/head/day*
High Dairy Yielders	*20 gms/head/day*

**For Equines & Other Ruminants, it is recommended to consult with a veterinarian or an animal health professional to determine the appropriate dose rate based on the specific needs and condition of the animal.*

Appearance
Yellow (Fine Particulate Powder)

Solubility
Non-Soluble

Odor
Odorless

Available Packagings
25 Kg (Multi-wall Paper Bag)

Storage Directives
Toxi Fin-Supreme should be kept cool & dry in unopened original packaging. Storage conditions of 5°-30°C and 20-40% rel. humidity are recommended. Under these conditions its active content is guaranteed for 24 months from the manufacturing date.

Safety & Environment
Toxi Fin-Supreme can be handled safely.

According to Nutriche's technical legislation, it is non-toxic, and if correctly handled, it does not irritate the skin and mucous membranes. Skin sensitization has never been reported, and is unlikely to occur. Accordingly it is not classified as a hazardous chemical. The usual regulations for safety should be followed.

For Additional Information you can Contact Us.

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Toxi Fin®

Broad Spectrum Toxin Binder

Artifact's Prologue

Introducing our advanced toxin binder, fortified with a synergistic blend of sodium, magnesium, potassium, and aluminum bentonites. With a meticulous formulation and a focus on efficacy, our product is specifically designed to provide superior toxin mitigation in animals.

Sodium bentonite possesses excellent swelling properties, allowing it to form a gel-like structure in the gut. This gel-like matrix efficiently traps and immobilizes toxins, preventing their absorption and reducing their impact on animal health.
Magnesium bentonite, known for its high cation exchange capacity, enhances the binding capabilities of the toxin binder. It facilitates the exchange of ions, increasing the attraction and retention of toxins within the gut, thereby promoting optimal toxin removal.
Potassium bentonite, with its unique mineral composition, helps support electrolyte balance in animals. It aids in maintaining proper hydration, promoting overall health, and supporting the body's natural detoxification processes.
Aluminum bentonite, recognized for its strong adsorption properties, enhances the toxin-binding capacity of the product. It effectively binds and immobilizes a wide range of toxins, including mycotoxins, heavy metals, and other harmful substances, protecting the animal from their negative effects

Active Contents

Our product's high active content ensures maximum efficiency, delivering potent and effective results

Active Contents

Sodium Bentonite

Magnesium Bentonite

Aluminum Bentonite

Potassium Bentonite

How is Our Product Benefical ?

1. Comprehensive Toxin Binding: Our broad-spectrum toxin binder, formulated with a blend of sodium, magnesium, aluminum, and potassium bentonite, provides comprehensive toxin binding capabilities. It effectively traps and immobilizes a wide range of harmful toxins, including mycotoxins, heavy metals, and other detrimental substances.
2. Enhanced Digestive Health: By binding toxins in the gastrointestinal tract, our product promotes a healthy digestive system in animals. It helps maintain the integrity of the gut lining, supports beneficial gut bacteria, and improves nutrient absorption and utilization.
3. Minimized Health Risks: The powerful combination of sodium, magnesium, aluminum, and potassium bentonites in our product reduces the risk of health issues associated with toxin exposure. It prevents the absorption of toxins into the bloodstream, safeguarding the overall health and well-being of the animals.
4. Improved Performance: By mitigating the negative effects of toxins, our product supports optimal animal performance. It reduces the impact of toxins on growth, productivity, and reproduction, allowing animals to reach their full potential and achieve peak performance.
5. Electrolyte Balance: The presence of potassium and magnesium bentonites in our product helps maintain electrolyte balance in animals, promoting proper hydration and overall physiological function.
6. Natural and Safe: Our toxin binder consists of naturally occurring bentonite clays, free from harmful additives or chemicals. It provides a safe and sustainable solution for toxin mitigation in animals, without compromising their health or well-being.
7. Versatile Application: Our broad-spectrum toxin binder can be used across various species, including livestock, poultry, and aquaculture. It offers versatility in its application, addressing the toxin-related challenges faced by different animal sectors.
8. Reliable Quality: The sodium, magnesium, aluminum, and potassium bentonites used in our product are carefully sourced and undergo strict quality control measures. We ensure their purity, consistency, and adherence to the highest standards, providing you with a reliable and effective toxin binder.

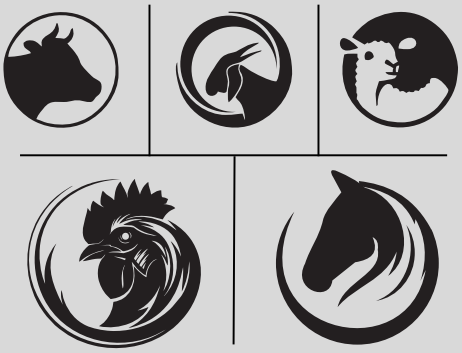


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زعنفة توكسي®

Technical Efficiencies	
Compatibility with Other Ingredients	93%
Environmental Stability	98%
pH Stability	100%
Moisture (max)	2-3%
Discriminatory Ability	98%

Technical Understanding With



Dose Directives *(for poultry)*

Slightly Polluted Feed	*0.5-1 Kg/ton of feed*
Seriously Polluted Feed	*1-2 Kg/ton of feed*

Dose Directives *(for cows)*

Medium Dairy Yielders	*10 gms/head/day*
High Dairy Yielders	*20 gms/head/day*

**For Equines & Other Ruminants, it is recommended to consult with a veterinarian or an animal health professional to determine the appropriate dose rate based on the specific needs and condition of the animal.*

Appearance
Yellow White (Fine Particulate Powder)

Solubility
Non-Soluble

Odor
Odorless

Available Packagings
10 & 25 Kg (Multi-wall Paper Bag)

Storage Directives
Toxi Fin should be kept cool & dry in unopened original packaging. Storage conditions of 5°-30°C and 20-40% rel. humidity are recommended. Under these conditions its active content is guaranteed for 36 months from the manufacturing date.

Safety & Environment
Toxi Fin can be handled safely.

According to Nutriche's technical legislation, it is non-toxic, and if correctly handled, it does not irritate the skin and mucous membranes. Skin sensitization has never been reported, and is unlikely to occur. Accordingly it is not classified as a hazardous chemical. The usual regulations for safety should be followed.

For Additional Information you can Contact Us.

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DCP-Ultra®

Di-Calcium Phosphate

Artifact's Prologue

Introducing DCP Ultra, our advanced and premium-grade Di-Calcium Phosphate (DCP) formulation. DCP Ultra is specifically designed to provide exceptional nutritional support for animals, ensuring optimal skeletal development, bone strength, and overall health.

DCP Ultra is a carefully crafted blend of high-quality calcium and phosphorus in an ideal ratio, allowing for maximum bioavailability and absorption by animals. This ensures that they receive the necessary minerals in a form that can be efficiently utilized by their bodies.

The calcium content in DCP Ultra is essential for proper bone formation, mineralization, and structural integrity. It supports the development of strong and healthy bones, teeth, and skeletal structures, especially during periods of rapid growth and high calcium demand.

Phosphorus, the other vital component of DCP Ultra, plays a crucial role in energy metabolism, cellular function, and overall physiological processes. It is involved in the production and utilization of adenosine triphosphate (ATP), the primary energy currency of the body. Adequate phosphorus levels provided by DCP Ultra contribute to optimal energy production, muscle function, and overall metabolic health

Nutritional Matrix

The following are typical values (analyzed in 1000 gms), and might be subject to natural variations.

Nutritional Matrix	
Phosphate (P2O5)	17-19%
Calcium	28-30%

How is Our Product Benefical ?

1. Optimal Bone Development: Di-Calcium Phosphate (DCP) is an essential mineral supplement that promotes optimal bone development and strength in animals. By providing a balanced combination of calcium and phosphorus, our DCP product ensures the availability of these crucial minerals for bone formation and mineralization.
2. Skeletal Integrity: The calcium component of DCP plays a vital role in maintaining skeletal integrity and preventing bone-related disorders. It supports the formation of strong bones, teeth, and structural components, contributing to overall mobility, strength, and longevity in animals.
3. Improved Growth: DCP is particularly beneficial during growth stages when animals experience rapid bone development. Our DCP product supplies the necessary calcium and phosphorus for proper bone growth, ensuring healthy and proportionate growth rates, reducing the risk of growth-related issues.
4. Enhanced Reproductive Health: Adequate calcium and phosphorus levels are essential for reproductive health in animals. DCP supports proper eggshell formation in poultry and ensures healthy fetal development in livestock. By incorporating our DCP product into the diet, you can promote reproductive efficiency and successful breeding outcomes.
5. Energy Metabolism: Phosphorus, a key component of DCP, is integral to energy metabolism and cellular function. It plays a crucial role in ATP production, the energy currency of the body. By providing sufficient phosphorus through DCP supplementation, animals can maintain optimal energy levels, promoting overall vitality and performance.
6. Nutrient Utilization: DCP aids in improving the absorption and utilization of other essential nutrients, such as vitamins and minerals. By ensuring adequate calcium and phosphorus levels, our DCP product enhances nutrient utilization, supporting overall nutrient efficiency and reducing the risk of deficiencies.
7. Balanced Diet: DCP serves as a valuable component in achieving a balanced diet for animals. It helps rectify imbalances in calcium and phosphorus ratios, ensuring that animals receive the appropriate levels of these minerals to support their physiological needs.

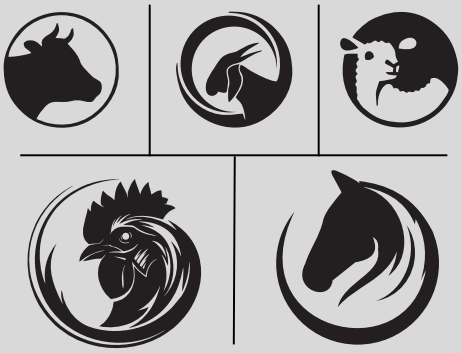


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دي فوسفات الكالسيوم-الترا®

Technical Efficiencies	
Compatibility with Other Ingredients	93%
Environmental Stability	98%
pH Stability	100%
Moisture (max)	2-3%

Technical Understanding With



Dose Directives *(for poultry)*

For Feed Mills	*2-2.5 Kg/ton of feed*

Dose Directives *(for rumiants)*

Cows & Buffaloes	*80-100 gms/head/day*
Sheep & Goat	*10-20 gms/head/day*

**For Equines, it is recommended to consult with a veterinarian or an animal health professional to determine the appropriate dose rate based on the specific needs and condition of the animal.*

Appearance
Light Brown (Fine Particulate Powder)

Solubility
Non-Soluble

Odor
Odorless

Available Packagings
25 Kg (Multi-wall Paper Bag)

Storage Directives
DCP-Ultra should be kept cool & dry in unopened original packaging. Storage conditions of 5°-30°C and 20-40% rel. humidity are recommended. Under these conditions its active content is guaranteed for 36 months from the manufacturing date.

Safety & Environment
DCP-Ultra can be handled safely.

According to Nutriche's technical legislation, it is non-toxic, and if correctly handled, it does not irritate the skin and mucous membranes. Skin sensitization has never been reported, and is unlikely to occur. Accordingly it is not classified as a hazardous chemical. The usual regulations for safety should be followed.

For Additional Information you can Contact Us.

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