



DanMix[®]

Free Access
Mineral Mixes

The power of nature with the reliability of science.



UTRITECH
SOLUTIONS IN ANIMAL NUTRITION

DanMix®

DanMix® General Purpose

New Zealand farmers have trusted DanMix® General Purpose for nearly 100 years; this versatile and reliable product has become a fixture on many farms due to its suitability across a wide range of species. DanMix® General Purpose combines seven essential trace elements at levels that will help maintain and support the general well being of most farmed animals.

DanMix® Dry Cow

Formulated to assist cellular repair and renewal. DanMix® Dry Cow contains a restorative blend of cobalt, copper, selenium, iodine, zinc and vitamin E, plus 5 grams of elemental magnesium. DanMix® Dry Cow is especially suited for cows wintered on brassica's due to its high levels of iodine (counteracts goitrogenic compounds), ease of administration and palatability.

DanMix® Cattle Mag

Designed as a convenient and reliable aid in the prevention of grass staggers. DanMix® Cattle Mag supplies 6 grams of elemental magnesium per dose per day along with cobalt, copper iodine, zinc, selenium, and vitamin E. Dry stock and growing cattle that have access to DanMix® Cattle Mag (at the recommended dose rate) should not require additional magnesium supplementation.

DanMix® Lactating Cow

An all in one solution to help promote optimal animal health and performance. DanMix® Lactating Cow contains 15 grams of elemental magnesium plus cobalt, copper* iodine, selenium and zinc* (* in their organic form). For more information on how to achieve peak performance faster and higher, contact your Nutritech Area Manager for a no obligation on farm consultation. **Recommended for use where dietary antagonists or deficiencies exist.**

DanMix® HiMagE

This premium product provides a comprehensive package of vitamins, trace elements, and macro minerals. Super antioxidants vitamins A & E help support immunity, vitamin D₃ for improved calcium uptake and trace elements cobalt, *copper, iodine selenium and *zinc (*derived from organic sources) provide powerful building blocks to help support animal health and performance. Use daily as an aid in the prevention of grass staggers (60 g of HiMagE contains 10 g elemental magnesium) **Recommend for use where dietary antagonists or deficiencies exist.**



Free Access Mineral Mixes

DanMix® Young Stock Grower

Optimising the growth and development of young stock can have a huge impact on their lifetime profitability. A regular supply of DanMix® Young Stock Grower with its combination of sulphates and organic trace minerals can help lay the foundations to good bone, muscle and soft tissue development. Help build your future with DanMix® Young Stock Grower.

DanMix® Champion Bull

Specially formulated to maximise the condition, bloom and general appearance of stock on sale day, DanMix® Champion Bull is an essential component in any pre-sale regime. Containing powerful mycotoxin binders and prebiotic yeasts exclusive to Nutritech, DanMix® Champion Bull ensures that animals receive the full benefit of your pre-sale regime. Organic copper, cobalt, iodine, zinc and selenium, plus coat conditioners, copra, linseed oil and molasses in DanMix® Champion Bull help to finish bulls to their full potential.

DanMix® Deer

Provides a palatable and easy to administer source of supplementary minerals necessary for peak animal performance and health. Can be used through out the year as part of a proactive animal health programme. A convenient way to ensure copper and selenium levels are maintained.

DanMix® Sheep&Goat

Suitable for use throughout the farm this free access mix provides a concentrated dose of the key trace elements and vitamins required to maintain animal health and body reserves during gestation/before winter period. Iodine levels are especially suited to ewes fed on a diet high in brassicas.

DanMix® AB Booster

Designed to help reduce energy deficits and increase conception rates in dairy cows, DanMix® AB Booster is an excellent source of C16 & C18 rumen-protected fats, minerals and vitamins. Properly managing energy deficits in early lactation can have a significant positive impact on the conception rates and health of your herd. Animals that lose excessive condition from calving to mating are more likely to suffer from metabolic diseases, such as ketosis and milk fever and are less likely to hold to first service. Feeding 400 grams of DanMix® AB Booster is a safe and effective way to help reduce negative energy deficit at this critical time.

For more information on how DanMix® products or the range can assist you in achieving your goals call your local Nutritech Area Manager for information on ways of managing energy deficit in early lactation and other products in this range.





DanMix® Free Access Mineral Mixes

With over ninety five years experience in the manufacturing and formulation of mineral supplements Nutritech has developed a comprehensive range of free access minerals to enhance your unique farming conditions.

Product	General Purpose	Dry Cow	Cattle Mag	Lactating Cow	HiMagE
Daily Dose (g)	40	50	50	70	60
Cobalt (mg)	1	4	4	6	6
Copper (mg)	15	120	130	*150	*150
Iodine (mg)	4	15	8	8	14
Magnesium (g)	1	5	6	15	10
Phosphorous (g)	-	-	-	-	-
Selenium (mg)	2	2	3	4	4
Sodium (g)	8.8	9.3	6.3	5.8	6.3
Vitamin A (iμ)	-	-	-	-	10,000
Vitamin D ₃ (iμ)	-	-	-	875	750
Vitamin E (iμ)	-	10	60	-	110
Zinc (mg)	60	150	180	*400	*400
Code	4040	4048	8608	4001	4002

Product	AB Booster	YoungStock	Champion Bull	Sheep&Goat	Deer
Daily Dose (g)	400	40	50	5	20
Cobalt (mg)	4	3	*4	1	2
Copper (mg)	130	*100	*130	-	50
Iodine (mg)	15	7	10	2	4
Magnesium (g)	10	4	6	0.7	2
Phosphorus (g)	5	-	-	-	-
Selenium (mg)	4	2	*3	0.2	1
Sodium (g)	-	6.4	6	0.7	3.5
Vitamin A (iμ)	-	5000	-	-	-
Vitamin D ₃ (iμ)	-	500	-	-	-
Vitamin E (iμ)	100	50	60	5	-
Zinc (mg)	300	*120	*180	*20	70
Code	2001	4004	4047	4013	1504

*Contains an organic form of the trace element

DanMix® Free Access Mineral Mixes:

With over ninety five years experience in the manufacturing and formulation of mineral supplements, Nutritech has developed a comprehensive range of free access minerals to enhance your unique farming conditions.

The DanMix® range of free access minerals provides New Zealand farmers with cost effective and convenient alternatives to safe guarding animal health and performance.

Available as inorganic sulphates or a combination of organic and inorganic forms, the DanMix® range of free access mineral mixes are the perfect mineral supplements for lactating cows, dry stock, and young stock and/or to help reduce the risk of grass staggers and mineral deficiencies. The DanMix® range of loose licks provides appropriate levels of macro and trace minerals in an easily consumable form to ensure stock receive their requirements.

For a comprehensive overview of your farm's mineral requirements talk to your Nutritech Area Manager today, for a free mineral management programme to help you achieve a cost effective mineral strategy for your farm.

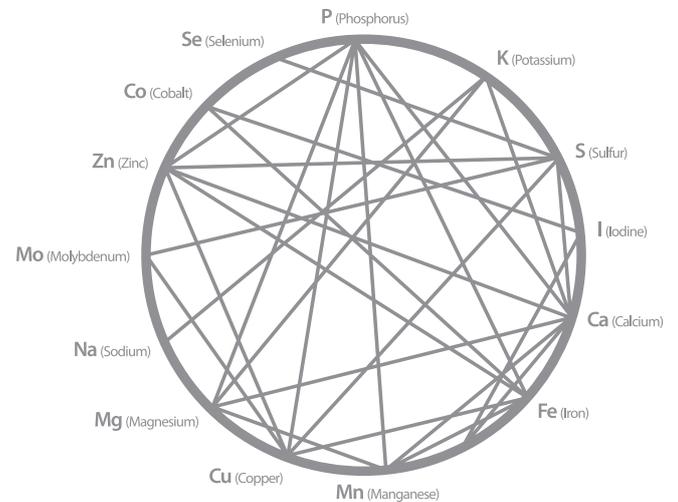
The DanMix® range treats...

	General	Dry Cow	Cattle Mag	HiMagE	AB Booster	Lactating Cow	Young Stock	Champion Bull	Sheep&Goat	Deer
Dairy	*	*	*	*	*	*	*	*		
Beef	*		*	*			*	*		
Sheep & Goat	*								*	
Deer	*									*

Organic v's Inorganic

In nature, trace minerals are found in their organic forms in order to preserve solubility and availability. The organic minerals used in DanMix® free access minerals help to ensure that animals have the ability to obtain appropriate quantities of dietary minerals regardless of dietary antagonists. Natural and environmentally friendly, organic minerals are the safest way to deliver effective supplementation during periods of high demand or when targeting specific mineral deficiencies.

Where dietary antagonists do not exist or during periods of low demand, an inorganic or sulphate form of free access mineral supplementation may be a more cost effective strategy.



DietCheck®

Getting a balanced diet, including minerals has a major impact on production and reproduction...

Optimise production, fertility and profitability with our computerised diet analysis program. DietCheck® has been customised for New Zealand conditions so you can be sure you're getting the best advice.

- Specific to your cows, your feed and your farm.
- Get to the bottom of underlying nutritional issues that can be the root cause of problems occurring in your herd.
- Avoid paying for unnecessary supplements.

These 3 factors have a major impact on maximising production, fertility and profitability.

- Checking the trace minerals in the diet
- Checking the macro minerals in the diet
- Analysing factors that dictate cows' production (DM intake, Energy, Protein, Fibre)



Ask your Nutritech animal nutrition specialist for a free DietCheck® consultation today.

DietCheck®
Balancing your herd

Quality is assured

To address the issue of residues in trace minerals that are of major concern to feed and food safety, Nutritech adheres to a strict code of quality assurance. Nutritech ensures its products are manufactured to the highest standards, to ensure product integrity and traceability. Our raw materials are sourced globally. All raw materials are supplied with a certificate of analysis confirming mineral content and screening results for undesirable substances, in particular heavy metals, dioxins and dioxin like PCBs. Independent local testing is regularly conducted to confirm product specifications, providing a robust process to confirm the integrity of all raw materials and products. Nutritech operates under the ISO 9001:2000 Quality Assurance and GMP guidelines.



Quality
ISO 9001



Quality
ISO 9001

Call Customer Services
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www.nutritech.co.nz