

# paradisenutrients

## Stock Minerals



### Broad Spectrum Mineral Stock Licks for All Stock

PN Stock Minerals are a broad spectrum of dry powder minerals and nutrients that have been researched, developed and improved over the last 25 years. The ingredients in the PN Stock Minerals have been chosen for their unique combination of organic mineral compounds and the availability to deliver instant bioavailable nutrients.

Minerals in this product have been extracted and derived from sea plants, kelp, age old healing plants and herbs, dolomite, bentonite, diatomite, MSM sulphur and more.

The ingredients in this product together contain a broad spectrum of 74+ minerals, 14 amino acids and 10 Vitamins.

This blend contains diatomite as well as providing minerals like silica, calcium and phosphorus. Diatoms contain sharp edged and needle like structures that damage the outer membranes of worms and worm eggs causing no harm to the stocks intestines. This may have a natural worming effect.

**PN stock minerals may assist your stock with :**

1. Over 90 Mineral, Vitamin and Amino Acids
2. Enhanced dry feed conversion
3. Detoxification
4. A healthier looking coat
5. Stronger hooves and foot care
6. Improved behaviour
7. Improved stamina
8. Builds a healthier immune system
9. Improved fertility
10. Increased mineral uptake

**Stock Minerals**

**Code GA 20**

**Per tonne**

**+ freight**

Distributed By:

[www.paradisenutrients.com.au/](http://www.paradisenutrients.com.au/) \_\_\_\_\_

## Short List Typical Analysis Broad Spectrum AG20

Minerals				Vitamins			Amino Acids			
Nitrogen	0.3%	Sodium	3.4%	Vitamin A	30 U/kg	Aspartic acid	0.014 %	Leucine	0.05%	
Phosphorus	1.2%	Boron	10ppm	Vitamin B1	4 mg/kg	Threonine	0.004%	Lysine	0.004%	
Potassium	0.7%	Iron	0.7%	Vitamin B2	0.5 mg/kg	Serine	0.004%	Arginine	0.003%	
Sulphur	1.3%	Aluminium	1.2%	Vitamin B3	0.6 mg/kg	Glutamic Acid	0.010%			
Calcium	8.2%	Carbon	14%	Vitamin B6	0.6 mg/kg	Proline	0.003%			
Magnesium	2.1%	Silica	15%	Vitamin C	trace	Alanine	00.05%			
Manganese	120mg/kg	Iodine	30mg/kg	Vitamin E	0.28 mg/kg	Valine	0.004%			
Copper	40mg/kg	Selenium	10mg/kg	Choline	6 mg/kg	Cysteine	0.002%			
Zinc	80mg/kg	Geranium	4mg/kg	Pantathanate	0.4 mg/kg	Methionine	0.001%			
Cobalt	2.6mg/kg	fluoride	5mg/kg	Carotene	0.8 mg/kg	Isoleucine	0.003%			

Beryllium, Bromine, Bismuth, Cadmium, Caesium, Cerium, Chromium, Gallium, Hydrogen, Indium, Iridium, Mercury, Niobium, Osmium, Oxygen, Palladium, Platinum, Radium, Rhodium, Silver, Tellurium, Thorium, Uranium, Zirconium, Fluoride, Gold, Antimony, Barium, Lanthanum, Lead, Lithium, Molybdenum, Nickel, Rubidium

### Please Note

The nutrient levels in the above analysis may change slightly due to that fact all nutrients come from plant derived ingredients and may change from season to season depending on the up take of nutrients by the plants. However all care is taken to keep the Analysis and product to the highest possible standard and true to the above Analysis

### Macro & Micro Mineral Recommended Requirements for Beef Cattle Macro Minerals (% DM)

**Calcium (Ca)** is important in healthy bone development & maintenance

**Phosphorus (P)** is also important in bone formation & maintenance

**Chlorine (Cl)** is required for regulation of body fluids

**Magnesium (Mg)** is essential for functions of the nervous & muscular systems

**Potassium (K)** important in the regulation of osmotic pressure, muscle contractions & certain enzymatic reactions

**Sodium (Na)** is required for regulation of body fluids

**Sulphur (S)** is a component of amino acids which helps to strengthen protein tissue

### Trace Minerals

**Cobalt (Co)** is vital for the synthesis of vitamin B12

**Copper (Cu)** is critical in iron utilization, bone & cartilage development

**Iodine (I)** is essential in the production of thyroxine for regulation of metabolism & growth

**Iron (Fe)** is a primary component of blood haemoglobin

**Manganese (Mn)** is needed for cartilage development & utilization of trace minerals

**Selenium (Se)** Important element in reproduction & immune function

**Zinc (Zn)** is a component for healthy skin, bone, hooves, coat & reproduction