

Causeway Produce Agency Cattle Supplement Factory

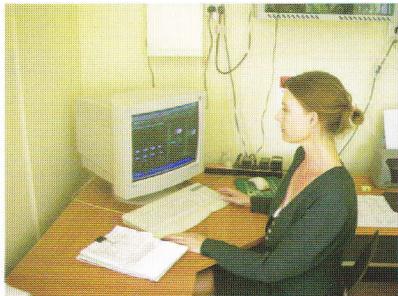
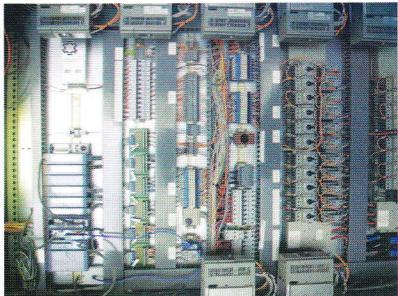
**QUALITY
Cattle Lick
Guaranteed!**

4729 0666

Causeway Produce Townsville



**TOTALLY COMMITTED TO
QUALITY AND TRUE VALUE**



Only our factory will provide all of the following

- Quality raw material handling
- Process control technology
- Seven bin weighing & dispensing plant
- One micro weighing system
- Computer verified weighing
- Detailed automated production records

**CONTAMINATION
CONTROL**

Provided with each **custom mix** order

- Exact analysis sheets reporting
- Exact raw material weight reporting

TRACEABILITY

**BE TOTALLY ASSURED OF RECEIVING
WHAT YOUR \$ HAS PAID FOR**

Why Feed Phosphate?

Maintenance & Development Of Your Beef Herd

- Vital to animal nutrition
- Plays a major metabolic role and has more physiological functions than any other element towards

Skeletal
Tissue
Growth

Appetite
Feed Utilization
Fertility

BE AWARE OF THE ACTUAL QUALITY AND PERCENTAGE YOU RECEIVE

Phosphate types can be as low as 40% to a high 85% availability

Product	P	Ca	Comment
Mono Sodium Phosphate	25	0	High bioavailability - cost?
Calcium Phosphates			
MCP - Monohydrate	22	16	Widely used - high bioavailability
MCP - Anhydrous	25	17	Less widely used - bioavailability?
MDCP - Hydrate	21	18	Widely used - high bioavailability
DCP - Anhydrate	20	28	Less common - bioavailability
TCP - (Anhydrous)			Seldom used - poor bioavailability
DFP - (Deflourinated Rock P)	18.5	34	Mainly poultry feed - bioavailability?

**Do you need your supplement tested?
Read on...**



Symbio Alliance
for quality assurance and guidance.

*Have confidence in the quality of your supplement
and ensure that you are receiving the right
percentages paid for.*

Contact Symbio Alliance and speak with their in-house nutritionist, Elizabeth Owens, about testing options relevant to your operation.

Tests include:

- ✓ Validation of formulation – quantify amount of phosphorus, urea, micro minerals and other additives in supplements.
- ✓ Heavy metal and residue analysis – avoid contamination of your cattle. Have raw materials screened for heavy metals and residues
- ✓ Faecal NIRS – Using manure samples to predict deficiencies in pastures.

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