



SUPLAFLO[®] + UREA
NATURAL PROTEIN FOR CATTLE
LIQUID SUPPLEMENTS

A combination of natural protein and **urea** for improved feed utilisation and livestock production



Sugar and Renewables



USER GUIDE

Daily consumption

Typically 1.5-2 litres. Intake will vary depending on the age and condition of cattle and pasture. Consumption may be higher in poorer pasture conditions.

Please refer to the Stockfeed with Urea User Guide for safe feeding guidelines.

Feeder

Open trough or licker wheel trough (reduces intake and wastage).

Compatibility

Use alone or as a carrier for additional nutrients (after consulting a nutritionist).

Shelf life

Use within six months of production is recommended.

Storage

Molasses or lick-grade poly tanks, stainless steel or fibreglass vessels are recommended. Ensure storage vessels have weather-proof, vermin-proof vapour vents. If storing for long periods, circulate the tank from the bottom to ensure adequate suspension of nutrients and prevent settling.

Safety

Avoid use of concrete, cement or mild steel containers due to the corrosive nature of this product. Never enter storage vessels or confined spaces containing SuplaFlo without adequate training and correct protective equipment.



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KEY FEATURES

- ✓ Combination of natural protein and urea
- ✓ Options for 3%, 4%, 5% and 6% urea
- ✓ Essential amino acids
- ✓ Natural nutrients

GUARANTEED CRUDE PROTEIN ANALYSIS¹

Element	Units	SuplaFlo +3%Urea	SuplaFlo +4%Urea	SuplaFlo +5%Urea	SuplaFlo +6%Urea
Total crude protein	%w/v	11.77	14.71	17.56	20.05
Minimum natural protein	%w/v	3.05	3.03	3.01	2.99
Minimum equivalent crude protein	%w/v	8.71	11.68	14.55	17.07
Urea	%w/v	3.03	4.06	5.06	5.94

TYPICAL ANALYSIS²

Element	Units	SuplaFlo +3%Urea	SuplaFlo +4%Urea	SuplaFlo +5%Urea	SuplaFlo +6%Urea
Dry matter	%w/v	34.92	35.68	36.43	37.08
Fat	%w/v	0.41	0.41	0.41	0.41
ME (Ruminant) ³	MJ/L	3.69	3.81	3.92	4.02
Calcium (Ca)	g/L	6.23	6.18	6.13	6.09
Phosphorus (P)	g/L	0.44	0.44	0.44	0.43
Magnesium (Mg)	g/L	4.00	3.97	3.94	3.91
Sulphur (S)	g/L	4.11	4.08	4.05	4.02
Potassium (K)	g/L	27.80	27.58	27.37	27.18
Sodium (Na)	g/L	1.22	1.21	1.20	1.20
Cobalt (Co)	mg/L	0.67	0.66	0.66	0.65
Copper (Cu)	mg/L	1.67	1.65	1.64	1.63
Iodine (I)	mg/L	0.67	0.66	0.66	0.65
Manganese (Mn)	mg/L	37.81	37.51	37.22	36.96
Selenium (Se)	mg/L	0.11	0.11	0.11	0.11
Zinc (Zn)	mg/L	5.56	5.52	5.47	5.44
Specific gravity	kg/L	1.14	1.14	1.15	1.15

Refer to our [Safety Data Sheets](#) for further product information (available at www.wilmarsugar-anz.com).



WILMAR LIQUID STOCKFEED SUPPLEMENTS

Our natural-protein liquid supplements are based on 100% Australian fermented molasses and produced at Sarina. They offer a simple and nutritious solution to support your livestock program.

- ✓ Natural protein and essential amino acids critical for lactation in breeders
- ✓ Developed from yeast, a highly digestible protein source for the rumen
- ✓ Source of valuable minerals and micronutrients

UREA WARNING

SuplaFlo+Urea contains urea. While it assists in improving rumen function, urea can kill cattle if consumed too quickly. This supplement should not be fed to starving, thirsty or salt-deficient stock. Urea can be poisonous to stock and as little as 0.25g for each kilogram of live weight can kill cattle not adapted to it. Consider satisfying any excessive appetites in cattle before providing urea and place troughs away from water sources. To help the rumen to function properly, ensure drinking water is clean with a pH between 6.2 and 7. Do not feed to sheep. This product does not contain restricted animal material.

Refer to our [Stockfeed with Urea User Guide](#) and [Safety Data Sheets](#) for further product guidance (available at www.wilmarsugar-anz.com).

Refer to our End of Waste Code: https://environment.des.qld.gov.au/data/assets/pdf_file/0023/88232/wr-eowc-approved-dunder.pdf



OUR PRODUCT RANGE





Available at

DATE OF ISSUE JULY 2024



Sugar and Renewables

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Notes

- (1) Nutrition figures are calculated from the nutrition values of their respective ingredients.
- (2) All values are typical values. The variability in the molasses composition from different sources may cause some variability in the nutrient composition of final products. Nutrition figures are calculated from the nutrition values of their respective ingredients.
- (3) ME is calculated via the FLIAC AUSMEAT accredited formula.

Disclaimer

Before using livestock feed products it is strongly recommended that reliable nutritional advice is obtained. Feeds may affect animal health. Climatic, soil and forage conditions, as well as livestock management practices, are beyond the control of Wilmar and cannot be foreseen. Similarly the storage, handling and use of this product are beyond the control of Wilmar. Should you purchase any of the products contained in this booklet from Wilmar, you will be bound by the purchase [terms and conditions](#) as set out on our website at www.wilmarsugar-anz.com.