

**FiveF Alka Ltd**  
alkaline feeding solutions

**Home n' Dry<sup>®</sup>**



## ▶ why Home n' Dry

Home n' Dry pellets are the foundation of Alkasytems technology.

Developed after extensive research and trials over 30 years ago, they are a **unique, cost effective, high protein feed material** that enable farmers, nutritionists and feed manufacturers to maximise the potential of their crops, feeds and diets.

Used to treat **MATURE** cereal grains and crops

## ▶ what is Home n' Dry

Home n' Dry pellets consist of approximately equal parts Technical Feed Grade Urea and Full Fat Soya Bean and a small percentage of other feed ingredients to stabilise the pellet.

Urea is the key nitrogen source for ammonia release from Home n' Dry. The engineering in the process of creating the pellets means that the resultant feed material contains virtually no measurable residue of urea.



# Home n' Dry®



### ANALYSIS

**Protein (DM) 146% Protein**  
**Crude Oils & Fats 8.2%**



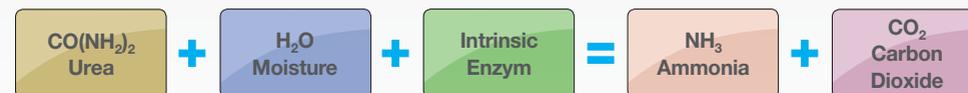
#### Pictures from the top:

- 3mm Home n' Dry pellets
- Mature cereal crop
- Spreading pellets on whole crop cereal to create Alkalage
- Alkalage clamp with Ammonium Bicarbonate crystals visible on top

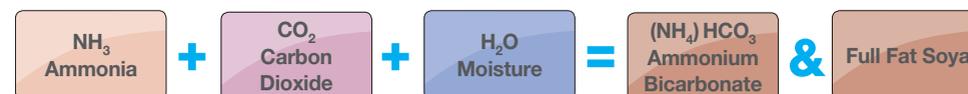
## ▶ how does it work?

# Home n' Dry®

Easy to use in a **ONE-STEP APPLICATION** - once in contact with moisture, Home n' Dry pellets release ammonia into the subject crop or feed destroying microbes, moulds and some mycotoxins - effectively sterilising the crop.



Once the ammonia has been released by enzyme action, a further reaction occurs leaving behind alkaline ammonium salts, mainly ammonium bicarbonate (which is also an excellent rumen buffer & nitrogen source) and full fat soya.



The resultant crops and feeds are alkaline, stable, increased in protein content and as the ammonia also reacts with lignin in plant cell walls, have enhanced digestibility.

The high pH in the treated materials helps buffer the rumen against excess acidity and allows a whole new approach to feedstuffs and feeding techniques.



Implementing Alkasytems through Home n' Dry can help address the challenges in modern farming, by maintaining better feed intakes and overall animal condition, while consistently delivering higher output and increasing the use of own grown or locally sourced feeds and forages.

Home n' Dry pellets are the pre-cursor to:

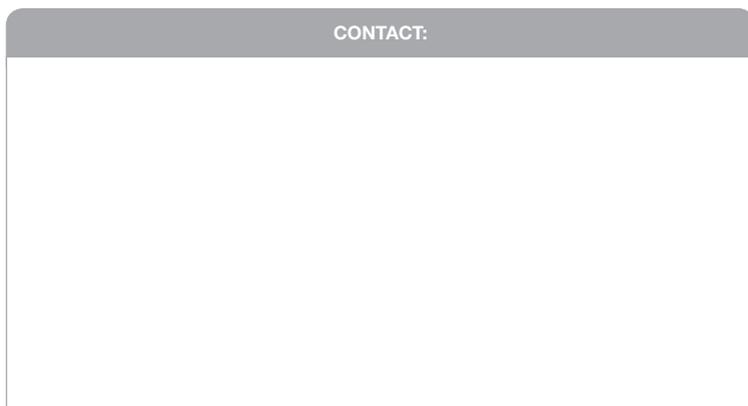
**AlkabupHa®** **Alkagrain®** **Alkalage®** **Alkastraw®**  
**Alkanut®** **Alkablend®** **Alkafibre®** **Alkaforage®**

FiveF Alka Ltd is represented both nationally and internationally by a network of merchants who are supported by the FiveF technical department.

If you require any information or advice on any aspect of our products & technology, please do not hesitate to contact the head office or your local merchant.

**All details available on website**

**fivefalka.com**



**alkaline feeding solutions for every farm**

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