

# Alkagrain

## Producing Alkagrain<sup>®</sup>

Alkagrain is produced by mixing Home n' Dry pellets with the combinable ready cereal crop, quickly releasing ammonia to produce an alkaline, stable grain with increased protein content.

- ✓ Ensure the grain is fully mature before harvest.
- ✓ Extra Home n' Dry on the top of the clamp will protect against moisture under the sheet.
- ✗ Don't spray off an under ripe crop.
- ✗ Don't consolidate the clamp, as the ammonia gas needs to circulate throughout the clamp.
- ✗ Don't harvest any green material - sugars present will cause an adverse reaction in the clamp.

Dry Matter %	Application Rate Kg/T	Depth of Grain in Store ft
85	30	11
83	30	9
81	30	7
75 - 80	35	6

*\*If dry matters are out of these parameters or if using dried grain please contact FiveF for advice*

## PROCESSING

- ✓ A clean, dry store is required with plastic to seal the sides and top.
- ✓ **Rolled Grain Option** - Mix the whole grain with the correct quantity of Home n' Dry thoroughly before it goes through the crimper / roller.
- ✓ **Whole Grain Option** - Mix the whole grain with the correct quantity of Home n' Dry thoroughly and roll before feed out.
- ✓ Push into store, sheet and seal away from rain and water.
- ✓ Lightly weigh down the sheet.
- ✓ Leave for a minimum of 2 weeks before opening.
- ✓ Once opened protect the open face from long exposure to rain.

On our website you can find guidance videos of Alkagrain production from field to clamp.

**If you have any technical and/or nutritional queries, please contact your supplier or one of the FiveF team.**

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**Home n' Dry**<sup>®</sup>

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