

PROTECT YOUR HARVEST WITH the SMARTGRAIN range.

On farm storage is set to expand greatly this season and again will play a key role in protecting your investment and hard work. The AIRR network offers the respected Freezone SmartGrain range of grain protectants developed locally for Australian conditions, the SmartGrain range consists of:

- **SmartGrain IGR 300g/L (S-Methoprene)** super concentrate for economical treatment with no withholding period.
- **SmartGrain Dual (IGR 60g/L + Fenitrothion 600g/L)** a dual active product giving immediate control of adult pests and IGR to provide farmers with effective long-term protection against a wide range of stored product pest for human and animal grains, approved for malting barley and all export markets. Only 24hour withholding period.
- **Freezone Fenitrothion 1000g/L** for silo hygiene and adult pest control.

Both SmartGrain IGR and Dual provide up to 9 months protection.

The key steps to better storage start with great hygiene:

Step 1 - **INSPECT** prior to use, all associated equipment for residual grains, dust and live insects, especially storage facilities, silos, conveyer belts, augers & transport vehicles.

Spilt grains must also be cleaned up.

Step 2- **SANITISE** by washing down all associated grain equipment & machinery before use with high pressure cleaners to remove residual grains and insects hiding in tight places.

Step 3- **APPLY** an approved insecticide such as Freezone Fenitrothion at the recommended label rates to surface areas such as floors, walls, silos, grain machinery, grain transport vehicles and around storage facilities to ensure any remaining insects are controlled before new season grain enters storage areas.

Step 4- **TREAT** incoming grain with an APVMA approved grain protectant such as Freezone IGR + an Adulticide or Freezone DUAL for up to 9 months grain protection.

Step 5- **MONITOR** inspect treated grain every 8 weeks for live insects and general grain condition.

For further information or to purchase the SmartGrain range please contact your local AIRR store.