

iO SmartGrain- Flexible, Reliable and Proven Grain Protection

Many factors come into play for farmers, bulk handlers and storers of grain when deciding to store or sell their harvest, whether they can rely on their insecticide to protect their hard-earned harvest during the storage period shouldn't be one of them.

SmartGrain IGR 300g/L S-Methoprene, SmartGrain Dual 60g/L S-Methoprene + 600g/L Fenitrothion and iO Freezone Fenitrothion 1000g/L are trusted by farmers and bulk handlers to provide reliable protection of their stored grains including Malting Barley and Rice from cereal pests.

Markets

Grain treated with the iO SmartGrain range can be sold and used anywhere in Australia for both human and animal consumption. The SmartGrain range is also approved for use on grain for all export markets for both human and animal consumption.

Storage and Retreatment

Grains treated with iO SmartGrain Dual and iO SmartGrain IGR (with an approved adulticide) can be safely stored for up to 9 months. Inspection of stored grain every 8 weeks is recommended to check for insects and overall grain condition. Unlike some other single treatment Grain Protectants on the market, iO SmartGrain Dual, iO SmartGrain IGR and iO Fenitrothion can be used to re-treat stored grain, allowing further storage and proven protection, maximising your customers' income potential.

Adulticide Flexibility

iO SmartGrain IGR provides flexibility for grain storers and helps prevent resistance due to the ability to mix with alternating approved adulticides such as iO Freezone Fenitrothion, Reldan or Actelic.

Withholding Period

Offer your customer the flexibility to use stored grain as soon as possible with short withholding periods. iO SmartGrain IGR 300g/L has no withholding period, allowing customers to use stored grain immediately. Both iO SmartGrain Dual and iO Freezone Fenitrothion (at 6PPM) have just 24 hour withholding periods.

The SmartGrain range, manufactured locally in Australia, provides users with the flexibility and reliability they need to receive maximum benefit from their stored grain. iO SmartGrain IGR, iO SmartGrain Dual and iO Freezone Fenitrothion are available from AIRR warehouses nationwide.