

## BEING HIGHLY COMPATIBLE WITH ALL OTHER IPF FERTILISER INGREDIENTS,

FARMERS CAN NOW INCLUDE A SOIL AMELIORANT WITH FAST ACTING ORGANIC COMPOUNDS IN THEIR IPF CUSTOM OR RANGE BLEND.

## HUMIC ACIDS HAVE THE POTENTIAL TO:

- Increase fertiliser efficiency. Being co-located with applied fertiliser, the humic acid can impart its benefits directly into the root zone and where the fertiliser is applied.
- Improve soil health and quality. The high organic carbon content and high CEC of the product can benefit soil health.
- Increase yield and crop quality through increased nutrient availability.
- Mitigate stress. Trigger may help mitigate the effects of abiotic and biotic crop stresses.

**Application Rates:** Trigger can be applied at a rate of 10 to 40 kg per ha broadcast, or 6 to 20 kg per hectare in furrow.

## WHY TRIGGER?

- ✓ An easy addition to your current IPF fertiliser blends and straights.
- Uniquely air dried product in comparison to high heat treatment means that more functional groups are present to support positive plant nutrition (carboxyl, phenolic, amine, and other groups)
- ✓ Extremely low dust, extremely uniform 2.4 2.6mm granules. Air seeder rated.
- Broad blend compatibility and ability to blend with your existing IPF fertilisers.

**Product safety:** When organic carbon compound products are blended with any products containing Ammonium Nitrate (AN), such as Nitrophoska® or Cal-Am® blends, such blends are classified as DG-Class 9, UN2071. These blends as subject to certain restrictions on airfreighting and shipping, as well as bulk storage. UN2071 blends may be capable of Self-Sustaining Decomposition. The users must read, understand and adhere to the "Nitrate Blends (Hazardous)" Safety Data Sheet.

Trigger contains 70% humic acid by colorimetric humic acid test; 35% humic acid by gravimetric humic acid testing.

Incitec Fertilisers Pty Limited (ACN 103 709 155) is a subsidiary of Incitec Pivot Limited (ACN 004 080 264). 28 Freshwater Place, Southbank VIC 3006

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