EDN™ FOR PRE-PLANT APPLICATION – THE RESULTS ARE ENCOURAGING...

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At the 2016 MBAO Conference in Orlando, there was a lot of interest around the progression of EDN as both a soil fumigant and phytosanitary treatment for timber and quarantine purposes, and the work which had been undertaken to achieve registration thus far.

In saying that, since the 2016 MBAO Conference there has been an exponential increase in the research and development being undertaken globally to further enhance our understanding of this unique chemical – which is shaping up to be a commercially feasible, and highly effective alternative to Methyl Bromide.

Once again, the presentations on EDN at the 2017 MBAO Conference in San Diego have been split between the pre-plant and post-harvest sessions – the primary focus of this abstract is on pre-plant fumigation and how EDN has proven to be effective against a vast array of soil borne pathogens, weeds, and nematodes due to its unique characteristics – and subsequently how the product can be applied safely, and effectively.

Unlike other chemicals being used for pre-plant application, EDN is a true fumigant – meaning it is a gas at standard temperature and pressure, which has many advantages for pre-plant application.

Since MBAO 2016 the progression and interest in EDN from applicators, industry leaders, and research organisations globally has been exponential - so this year Draslovka would like to once again take the opportunity to give an update on what has been done, what are we doing, and how we are trying to achieve it.

In light of this progression, numerous detailed studies are currently being completed or have been completed in the USA, EU, APAC, South Pacific, Africa, and the Middle East to fully understand the chemical and its characteristics – some of which are being presented in detail at MBAO 2017.

These studies are typically undertaken by interested research organisations and universities who would like to understand the chemical in more depth – and this in turn gives us greater, unbiased, reference material to leverage off for global registration work.

With many beneficial properties as a broad-spectrum fumigant in both soil and phytosanitary treatments – Draslovka aim to work with global partners and research institutes to accelerate our mission to register EDN as quickly, safely, and effectively as possible.