

EDN fits to industry standards

EDN is a broad spectrum fumigant being developed and registered globally as a drop-in replacement product for methyl bromide. The main focus of EDN today is soil disinfestation as pre-plant treatment and timber fumigation as a post-harvest quarantine phytosanitary solution.

For the sake of registration and customer acceptance Draslovka, the sole owner, manufacturer and registrant of the fumigant EDN, has conducted a vast number of trials and studies in many countries.

For both soil and timber, the field experience shows that EDN can be applied with common industry standard equipment and methods with minimal modifications.

EDN is a highly volatile gas and therefore disperses and degrades in the environment rapidly, both in soil and the atmosphere, after application – it means that although it is a toxic substance, the product is very safe to apply for both workers and bystanders – and consequently the environment.

In addition, with the current spotlight being on food safety and crop protection globally, EDN is a chemical which has been found to metabolise and breakdown rapidly after application from an acutely toxic gas – like any fumigant – to harmless constituents including carbon dioxide, ammonia, and nitrates - with zero residue on the subsequent crops – meaning increased health and safety to end-users and consumers.
