

Improved Stability in a Fast Acting High Load Formulation

KELPIE® ALPHA-C, 300g/L Alpha-cypermethrin, is a high load insecticide for the knockdown of various insects. This broad spectrum insecticide is effective by contact and ingestion of target pests. Its mode of action targets the nerves and/or muscles of insects providing a fast acting and effective knockdown.

Alpha-cypermethrin is a group 3A Insecticide registered for the control of insect pests of cereals, cotton, grain legumes, oilseeds, pastures, pome and stone fruits and vegetables. Kelpie® ALPHA-C 300 EC is a contact residual insecticide which can be used both as a protective treatment applied at regular intervals or as a knockdown to control existing larvae.

KELPIE® ALPHA-C 300 EC PRODUCT FEATURES



Long Term Stability

KELPIE® ALPHA-C 300 EC is a fast acting high load, emulsifiable concentrate (EC) formulation with excellent stability characteristics. EC formulations can be stored for longer periods with reduced risk of the active falling out of suspension, which can be the case with some SC formulations.

Reduced Handling, Packaging and Transport

KELPIE® ALPHA-C 300EC is a high load insecticide consisting of 30% Alpha-cypermethrin combined with a proprietary surfactant and solvent blend. This translates to reduced handling, packaging and transport.

Broad Spectrum Control

Effective knockdown and penetrative control for a broad range of pests. KELPIE® ALPHA-C 300EC is registered for use in summer and winter cereals, cotton, pulse and legume crops as well as pasture and horticulture applications.

Residual Action

KELPIE® ALPHA-C 300 EC has low post application solubility and is not easily lost to the environment. Therefore a single application will provide valuable residual control depending on the crop and target, potentially treating multiple generations of the target pest. KELPIE® ALPHA-C 300 EC is a contact insecticide and therefore thorough coverage is needed to ensure adequate residual control.

Compatibility

KELPIE® ALPHA-C 300 EC is compatible with most pesticides, including organophosphate insecticides and fungicides. Please refer to label for compatibility table.

Adjuvant

Always apply KELPIE® ALPHA-C 300 EC with a non-ionic surfactant unless detailed on the label of a tank mix partner.