



SONIC
essentials™

Nutri™
ESSENTIAL

Foundation

w/v 100g/L Zn 40g/L Mn 20g/L Cu

NutriEssential products have the potential to improve yields, influence fruit and grain size, enhance colour and improve quality. NutriEssential activates plant mechanisms that impact the plant's natural defence mechanisms. NutriEssential products are formulated with balanced nutrition.

Crop	Rate/ha	Mini Dilution	Comments
Lucerne	5L-10L	1:50	Apply 14 days prior to cutting or grazing.
Vegetables / Horticulture	3L-10L	1:200	Apply as required; ensure there is sufficient foliage present. Repeat 14-21 day interval.
Broadacre Crops - Winter or Summer; Irrigated or Rain-Fed	2L-5L	1:100	2-3 applications from early tillering.

NutriEssential Foundation is the inclusion of an ingredient that activates two key amino acid cycles found in all living cells. The patented technology behind Foundation activates a cascade of physiological events to increase yield potential and crop quality.

COMPATIBILITY: NutriEssential Foundation is compatible with a wide range of commonly used agricultural chemicals, when mixing with other chemicals, always mix a small quantity by performing a jar test and check for precipitate (fall out) in the mixture. If precipitation occurs, **DO NOT** proceed with application. If mixture does not precipitate and it's the first time you have used this product or combination of products on the target crop or the area, it's strongly recommended a small test area should be sprayed and observed.

NOTE: The suggested rates of application and dilutions should be used as a guide only. The rates of application and dilution necessary for optimum results may vary depending upon the user's particular environment and application processes. Advice on specific application rates should be sought from qualified agronomists. Where possible, it is recommended that regular tissue (leaf; fruit; grain) tests are conducted to determine actual plant nutrient status and availability during each growing cycle. Regular soil tests are recommended, preferably at least once per year. Avoided application under extreme weather conditions such as temperatures over 28C, high humidity, rapid drying conditions, frost, rain etc.

WARNING: Avoid ingesting product. Avoid contact with the eyes and skin. Wash hands after use. As farm management practices, including irrigation, application equipment and methods and grazing practices as well as environmental, climatic and soil conditions are beyond the control of Sonic Essentials Pty Ltd, Sonic Essentials Pty Ltd accepts no responsibility whatsoever for any direct or indirect loss or damage or other result following the use of this product whether used in accordance with directions or not, subject to any overriding statutory provision and provided that such liability under those provisions shall be limited to the replacement of the goods as supplied. This product is sold and the buyer accepts and uses this product subject to these conditions.

STORAGE & CARE OF EQUIPMENT: Store in a cool place, out of direct sunlight. Replace lid after use. This product can be corrosive to metals, in particular brass, copper, manganese and galvanized iron. Clean equipment after use and follow manufacturers maintenance advice.