

GERMINATOR 30-30™

High analysis suspension concentrate containing Zinc and Manganese with special germination booster. Germinator 30-30™ will ensure vigorous plant start. Germinator 30-30™ is used in foliar and aerial application, and as seed treatment.

Content:
5 Litre

Analysis	W/V%	International W/W%
Zinc (Zn) as oxide	30.0	17.0
Manganese (Mn) as carbonate	30.0	17.0
Germination Booster (Ecklonia maxima)	10.0	6.0
Av SG: 1.83		

Benefits of Germinator 30-30™ :

- Accelerates seedling development because nutrients and plant hormones are available from germination
- Promotes healthy and vigorous root systems which ensure access to essential nutrients from the soil
- Extremely safe for application to all seeds due to nutrient forms
- Compatible with many other chemical seed treatments
- Has micro-fine particles ensuring even coverage and effective plant uptake
- Pre-mixed in carefully controlled ratios so the crop receives the essential nutrients specific to its growth stage

DIRECTIONS FOR USE:Agitate contents well before dilution.

Contents	
Date of Manufacture	
Date of Expiry	
Batch No.	

Supplier:



SINERIA HOLLAND BV
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FOLIAR APPLICATION

Directions

CROP	RATE PER HECTARE.	MINIMUM DILUTION*	COMMENTS
BROADACRE: Barley, canola, cotton, legumes, maize, oats, rice, sorghum, triticale & wheat	1 - 2 ℓ	1 : 30	Ideal time for application is at 3-4 leaf stage but may also be applied later
CITRUS	2 - 4 ℓ	1 : 100	Apply during active growth flush. Repeat at autumn / summer flush if required
POME / STONE FRUIT	2 - 4 ℓ	1 : 100	Apply in active growing period and as required post harvest
POTATO	3 ℓ	1 : 66	Apply in minimum 200 ℓ water / ha with normal insecticide and fungicide seed piece spray
TROPICAL FRUIT	2 - 4 ℓ	1 : 100	Apply in active growing period and as required post harvest
VEGETABLES	2 - 4 ℓ	1 : 100	Apply in early growth stages to maintain or correct zinc and manganese levels
VINES	2 - 4 ℓ	1 : 50	Apply 1 - 2 sprays prior to flowering

SEED DRESSING

Directions

CROP	RATE / tonne of seed	MINIMUM DILUTION*	COMMENTS
BROADACRE: Barley oats triticale, Wheat	5 - 8 ℓ	Mix sufficient water to ensure adequate coating of seed	If using the lower rate follow-up tissue tests may be required to determine the need for foliar application after emergence.
COTTON CANOLA GRAIN LEGUMES	20 - 40 ℓ 8 - 10 ℓ		If these products are applied without dilution uneven coverage will usually occur. Uneven or lumpy coatings can cause dusting when the treated grain goes into subsequent auger operations. Apply between 1 and 3 L water / ton of seed depending on seed moisture percentage and ambient temperature.
MAIZE, RICE & SORGHUM	5 - 8 ℓ		Active 30: 30 is not compatible with inoculants.

COMPATIBILITY: Germinator 30-30™ is compatible with a wide range of commonly used spray chemicals. When mixing with other chemicals, always mix a small quantity and check for precipitation (fall out) in mixture. If precipitation occurs, DO NOT proceed with application. If mixture does not precipitate and it's the first time you have used this combination of products, test a small area of the crop prior to treatment of the whole crop.

STORAGE AND HANDLING: Store in a cool, well-ventilated area, out of direct sunlight, avoiding temperature extremes. Agitate this container prior to use and replace lid after use.

CONDITIONS OF SALE: To the extent permitted by law, The Supplier, its distributors and agents, liability (including negligence) for any direct or indirect loss arising in any way from use of the product is limited to replacing the product.

WARNING: Avoid skin and eye contact, ingestion and contact with or inhalation of spray mist. When handling this product, wear suitable gloves, goggles, hat and protective clothing. Should the product be ingested or symptoms or signs develop after inhaling or coming into contact with the product, contact a doctor or Poisons Information Centre.

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. Good agricultural practice requires that application be avoided under extreme weather conditions such as high humidity, rapid drying conditions, frost, rain and temperatures over 28 °C. Before applying the product for the first time or in combination with other chemicals, a small test area should be sprayed and observed. Where possible, it is recommended that regular leaf (sap) tests are conducted to determine actual plant nutrient availability during each growing cycle. Soil tests at least once per year are essential.