

Verno[®] Mn34

Micronutrient Fertilizer

Manganese (Mn) in the form of manganese carbonate 340 g/kg (34%)



Water dispersible & dust-free granules for the correction of manganese deficiencies

VERNO Mn34 is a manganese fertilizer composed of micronized (very small) particles of manganese carbonate that strongly adhere to plant surfaces. The particles act as reservoirs for manganese ions with slow release providing mineral nutrition over time. To be used only where there is a recognized need. Do not exceed the recommended application rate.

INSTRUCTIONS FOR USE:

Cereals	100 g - 1.5 kg/ha from early tillering through second node visible (growth stage 32)
Oilseed Rape	100 g - 1.5 kg/ha at the 4-8 leaf stage, avoid application during flowering
Soy/Legumes	250 g - 1.5 kg/ha when the crop is 10-15 cm tall
Fruit Trees	1 - 3 kg/ha prior to flowering and/or petal falll
Nut Trees	1 - 3 kg/ha prior to flowering and/or petal falll
Grape	1 - 3 kg/ha at flowering buds visible, at flower buds separated, and at fruit set

APPLICATION GUIDELINES:

Fill the tank ¾ full with water and add the correct dose with agitation. Maintain agitation during application. Use 200-1000 liters of water per hectare, depending on spray equipment. Multiple low-rate applications are recommended.

MIXABILITY WITH OTHER PRODUCTS:

VERNO Mn34 is mixable with all other VERNO formulations made by NORDOX AS. Tank mixes are usually not recommended unless mixability is confirmed by the manufacturer of the mixing partner. Mixing is not recommended when the pH of the spray liquid is lower than pH 6. If you decide to make a mixture with other products, VERNO Mn34 should be suspended in water before adding the mixing partner. Look for precipitate that can clog spray equipment and avoid using the mixture if this occurs. It is recommended that you perform a test by spraying a limited area of crop to assess plant tolerance as a general precaution. Crop damage/phytotoxicity is usually visible within 2 days.

STORAGE

Shelf life is 3 years from the date of manufacture if the product is stored in the closed original packaging and kept dry. Tolerates freezing.

PRECAUTIONS:

Keep out of reach of children. Wear gloves, goggles, and protective clothing when handling and spraying. Dispose of empty and clean packaging in accordance with local regulations. Avoid contamination of water bodies during spraying. If tank is not empty following treatment, use a 10-fold dilution and spray over the treated crop.

Manufactured by: NORDOX AS Østensjøveien 13, 0661 Oslo, Norway Tel: +47 22975000 www.nordox.no





Net contents: 10 kg