



A powerful nutrient for tolerance
to abiotic stress (drought)



TOROOT

PFC 7: MIXED LUBRICATION PRODUCT

TOROOT is an innovative product that contains a certified biostimulant PFC 6(B): NON-MICROBIAL PLANT BIOSTIMULANT DEV0094.3 (FB 010962 001) and PFC 1(C)(II)b: COMPOUND INORGANIC MICRONUTRIENT FERTILIZER.

Guaranteed composition (w/w): Water-soluble Manganese (Mn): 6.724%,
Water-soluble Zinc (Zn): 3.026%.

The product contains 444 ml/L (44.4%) plant biostimulant.

Liquid solution: Density 1.36 Kg/liter.

Ingredients: Manganese Sulphate¹ (EC: 231-793-3), Zinc Sulphate¹ (EC: 232-089-9)

¹CMC1: Substances and mixtures of virgin materials.

Instructions for use:

**Crops - Application rate - Application time -
Number of applications - Functions:**

Biostimulant action: Large-crop plants^{**}: 1 foliar application with 150-300 ml. / acre (BBCH 14-33*). From the 4-leaf stage to the stem elongation stage. For tolerance to abiotic stress (drought).

*Do not apply during flowering.

^{**}According to CEN/TS 17700:1:2022 the group of large-scale crops includes, barley, beans, beets, borage (cucumber), buckwheat, chickpeas, clover, cotton, durum wheat, evening primrose, grasses, hemp, lentils, linseed, alfalfa, lupine, maize, mustard (for seed), oats, peas, poppy, potatoes, quinoa, rapeseed, leafy vegetables, rice, rye, cornflower, forage cabbage (onobrychis), sesame, sorghum, soybeans, wild wheat (olyra), sugar beet, sugar cane, sunflower, sweet potato, corn, tobacco, triticale, turf, vetch and wheat

Micronutrient supply: For each crop, when foliar application is required at 150-300 ml. / acre. Use only when there is a recognized need. Do not exceed the application rate.

Water quantity: Use sufficient water to ensure good coverage, usually 10 - 20 L / acre for large area crops.

Application method: Foliar.

Spray solution preparation method: Follow any specific mixing instructions for any crop protection products. TOROOT should always be added FIRST to the spray tank.

Caution: Undiluted products should not come into contact with each other during mixing.

Compatibility: The product is compatible with most crop protection products and foliar nutrients.

For compatibility information, contact your company or supplier.

Equipment: TOROOT is suitable for use with all standard field sprayers and nozzles in accordance with good agricultural practice.

Equipment Cleaning: After use, follow standard instructions and additional tank cleaning recommendations.

Recommended Storage Conditions: The product should be stored at a temperature range of 2 to 35°C and should not be exposed to heat.



It's not a
plant protection product



NitroFarm SA is certified with EN ISO 9001:2015 Quality Management System
and EN ISO 14001:2015 Environmental Management System



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NitroFarm

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