



Approuvé pour l'agriculture biologique par Ecocert Canada
Approved for organic agriculture by Ecocert Canada



3.5% S + 0.5% Fe + 6% Mn

Liquid nutrient



Pür Mn is a liquid nutrient designed for soil and foliar applications in order to prevent and treat manganese deficiencies. **Pür Mn** contains amino acids obtained by enzymatic hydrolysis that stimulate the physiological processes of the plant, absorption and mobility of nutrients in the plant as well as establishing resistance mechanisms against abiotic stresses (extreme temperatures, lack or excess of water, salinity, agrochemical products, etc.). **Pür Mn** is reinforced with iron and sulphur in order to maximize photosynthesis, biomass production and yields. **Pür Mn** can be applied to all crops. This product must only be used on the basis of a soil and/or tissue analysis. For more information on **Pür Mn**, consult your agronomic adviser.

agronomic benefits

- Manganese and iron chelated for greater absorption capacity
- High photosynthetic activity
- Assimilation of nitrogen
- Better potato quality and preservation
- Lateral root formation
- Resistance against diseases
- Lodging resistance in cereal crops

density **1.300 kg/L**

Guaranteed minimum analysis

Sulphur (S)	3.5%	Amino acids	2.5%
Iron (Fe) (actual)	0.5%	Citric acid	2.5%
Manganese (Mn) (actual)	6%		

Rate US gallon/acre				Foliar application	
Rate L/ha				Application timing and remarks	
Crops					
Apple, pear	3-6	0.3-0.6		After leaf emergence, repeat 14 days later if needed.	
Blueberry, cranberry	3-6	0.3-0.6		After leaf emergence, repeat 14 days later if needed.	
Broccoli, cabbage, cauliflower	2-5	0.2-0.5		7 days after transplanting, repeat at 14-day intervals if needed.	
Carrot	2-3	0.2-0.3		2 or 3 weeks after emergence, repeat 14 days later if needed.	
Celery, lettuce, spinach	2-5	0.2-0.5		7 days after transplanting, repeat at 14-day intervals if needed.	
Corn	2-4	0.2-0.4		2- to 3-leaf stage, repeat later if needed.	
Cucumber, squash, melon, cantaloupe	2-5	0.2-0.5		7 days after transplanting, repeat at 14-day intervals if needed.	
Onion, leek	2-3	0.2-0.3		2 or 3 weeks after emergence, repeat 14 days later if needed.	
Potato	2-5	0.2-0.5		2 or 3 weeks after emergence, repeat after flowering.	
Soybean, bean, pea	2-4	0.2-0.4		2- to 3-leaf stage, repeat later if needed.	
Strawberry, raspberry	2-4	0.2-0.4		After leaf emergence, repeat 14 days later if needed.	
Tomato, pepper, eggplant	2-5	0.2-0.5		7 days after transplanting, repeat at 14-day intervals if needed.	
Vine	2-5	0.2-0.5		2 weeks before flowering.	
Wheat, barley, oats	2-4	0.2-0.4		At tillering, repeat 14 days later if needed.	

Soil application

Consult your agronomic adviser for the appropriate dosage for your conditions.

Apply at suggested rates. Water volume: at least 200 L/ha (21.5 gallons/acre).

directions for use

Mixing and application. Shake well before using. Fill the tank three quarters full. Start agitation and add product. Clean the empty containers and add the rinsing water to the tank. Add the rest of the water and apply without delay. For best results, apply early in the morning or late in the evening. Do not apply under drying conditions and when outside temperature is too high otherwise culture may be damaged.

Tank mixing. This product may be tank mixed with pesticides. In some cases, tank mixing with pest control products can result in physical and chemical incompatibilities which may impact the efficacy of the products and the crop performance. Always read and follow label directions of the tank mix partners. Consult the pesticides manufacturer representatives and an Agro-100 representative to help determine the safety and agronomic outcome of the mix.

Compatibility. This product is compatible with most agrochemical products except phosphate fertilizers. Check compatibility before mixing in application tank or check with your adviser. **Check compatibility as follow.** In a clean, transparent jar, add the water and other products, one by one in the same proportion as proposed application. Agitate gently. Let the jar sit for 30 minutes. Incompatible products will form flakes, sludge, gels or other precipitates. Separation or layering may appear. Do not apply in case of incompatibility.

Storage. Avoid freezing.

Caution. This fertilizer contains manganese and iron and should be used only as recommended. It may prove harmful when misused. This product contains soy. Adverse reactions may occur in sensitive persons. If skin contact occurs, wash with soap and water. Wear dust mask and protective gloves. If allergic reaction occurs, seek medical attention. This product must be used as complement to a soil fertilization program based on soil or plant tissue analyses.

Guarantee. The vendor's liability will be limited to the terms of this label. The buyer will then be responsible for all risks and damages to persons or properties resulting from the use of this product, and hereby accepts these conditions.