Agro-Ammo

8-0-0 + 9% S





cultivating innovation

Agro-Ammo is a liquid nutrient that contains nitrogen and sulphur. Agro-Ammo stimulates growth and restores plant vigour. It is indicated for every crop and it must be applied based on soil or tissue analyses or as soon as deficiency symptoms appear. So that the plant makes better use of the nitrogen and sulphur, apply Agro-Ammo with a nitrogen solution to provide an adequate N:S ratio of 5:1. For more information on Agro-Ammo, consult your agronomic adviser.

agronomic benefits

- Maximizes the effect of herbicides (reduces the effect of hard water and other metals in the tank mix)
- Excellent source of sulphur
- Better nitrogen assimilation
- Food quality (amino acids, vitamins, oils)
- Production of self-defense substances
- Increases the protein rate in wheat
- Improves wine quality (assimilable nitrogen in grape musts, aromas)

density 1.230 kg/L

Liquid nutrient

Guaranteed minimum analysis

Total nitrogen (N) 8% water soluble nitrogen	8%
Sulphur (S) (actual)	9%

Rate US gallon/acre		,	Foliar application
Rate L/ha			
Crops			Application timing and remarks
Apple, pear	4-6	0.4-0.6	Between pre-flowering and calyx stages, repeat 10 days after petals fall out. Do not apply later than July because fruit quality and winter survival of the tree could be affected. Do not apply more than three times.
Blueberry, cranberry	3-5	0.3-0.5	After leaf emergence, repeat 14 days later if needed.
Broccoli, cabbage, cauliflower	5-10	0.5-1.1	Between 7 and 14 days after transplanting, repeat at head formation.
Canola, mustard	10	1.1	At the stem elongation stage. Repeat at petal fall.
Carrot	3-6	0.3-0.6	2 or 3 weeks after emergence, repeat 14 days later if needed.
Celery, lettuce, spinach	3-5	0.3-0.5	Between 7 and 14 days after transplanting, repeat at 14-day intervals if needed.
Cucumber, squash, melon, cantaloupe	3-5	0.3-0.5	Between 7 and 14 days after transplanting, repeat at 14-day intervals if needed.
Forage	5-10	0.5-1.1	After each cut.
Onion	5-10	0.5-1.1	2 or 3 weeks after emergence, repeat 14 days later if needed.
Potato	5-10	0.5-1.1	2 or 3 weeks after emergence, repeat just before flowering if needed. Do not apply late.
Soybean, bean, pea	5-7.5	0.5-0.8	2- or 3-leaf stages, repeat later if needed.
Strawberry, raspberry	3-5	0.3-0.5	After leaf emergence, repeat 14 days later if needed.
Sweet corn, grain corn	5-10	0.5-1.1	6- to 8-leaf stages, repeat later if needed.
Tomato, pepper, eggplant	3-5	0.3-0.5	Between 7 and 14 days after transplanting, repeat at flowering.
Vine	3-5	0.3-0.5	When shoots are between 10-20 cm (4-8") and 30-40 cm (12-16") long and at veraison. Repeat at veraison.
Wheat, barley, oats	5-10	0.5-1.1	At tillering, repeat at flowering to increase protein rate.

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) for arable and vegetable crops, 1000 L/ha (100 gallons/acre) for small fruits and fruit trees.

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. 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. Do not apply Agro-Ammo with oil sprays. Be sure to check other manufacturer's labels concerning oil treatment spray guidelines and foliar nutrient applications containing sulphur. 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 product must be used only as recommended. It may prove harmful when misused. Foliar treatments supply plants with only a fraction of the nutrients required to any good production. 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.