



Made in Germany



3.1-0-0

AMINO 25



TRIBOdyn Foliar Nutrient

Highly effective for all field crops, grasslands, fodder plants, intensive cultivation, horticulture and forestry

AMINO acids form an excellent complement to this LITHOvit TRIBOdyn Foliar Nutrient. Highly energized LITHOvit particles, created by a process of TRIBOdynamic activation and micronization, sprayed finely onto the leaf surface, are taken up directly through the stomata and converted into carbon dioxide. The additionally highly energized added, 16 water-soluble L-Amino acids are exclusively extracted from plants. They act as chelating agent especially for Calcium and Magnesium, hormone and enzyme promoter in plant, lead to better transport and metabolization and further reinforce the specific effect of this special LITHOvit Foliar Nutrient.

Recommended applications:

For use as a foliar nutrient on arable and pasture land as well as in green houses, forestry and horticulture.

Harmless to humans and animals, not hazardous to water.

Do not overdose!

WARNING



May cause damage to lungs through prolonged or repeated exposure through inhalation
PRECAUTIONARY STATEMENTS

Keep out of reach of children. If medical advice is needed, have product container or label on hand. Do not breathe dust. Get medical advice if you feel unwell. Ensure adequate ventilation. Do not discharge into drains/surface waters/groundwater. Dispose of contents/container in accordance with local/regional/national/international regulation. Store in a dry place away from food and animal food/diet.

Instructions for use:

There are basically three different times at which LITHOvit can be applied:

- at the beginning of foliation,
- at the time of flowering and
- during the period when the fruit is growing and ripening.

LITHOvit TRIBOdyn foliar nutrient for outdoor & indoor use may be used once or several times, at most every 10–15 days, separately or in combination with a plant protection agent.

Suggested Dosage: 1.3–1.8 pounds of LITHOvit per acre (as a 0.5 % solution 6.6 oz. of LITHOvit per 10 gallons of water). It can be applied using any commercially available pesticide sprayer. Please check with local LITHOvit distributor for possible change in dosage quantities due to farmer's specific needs and past results.

Grain: 2 applications – the first when (2) 3–5 tillers have appeared (with winter grain always in late autumn), the second after appearance of the last leaf.

Rice: 2, max. 3 applications – at 21–28 day intervals, starting 15 days after sowing.

Soybean: 2 applications – the first on leaves at the 9th/10th node, the second at nine or more side shoots.

Potatoes: 2 applications – 15 days after first foliation and again after a further 21 days.

Sugar beet: 2 applications – the first between the 4th and 6th leaf and again 3–4 weeks later.

Maize: 2 applications – the first between the 4th and 6th leaf, the second at 10th leaf.

Oil-seed rape: 2 applications – winter rape in the late autumn (after two-leaf stage), winter and summer rape between the 6th and 8th leaf in early spring, summer rape before flowering.

Salad crops & vegetables: 2 applications – the first at bedding out, the second 28 days later.

Vine: 2 applications – the first at flowering and the second on development of the first bunch of grapes.

Tomatoes: 3, max. 4 applications – at 28-day intervals, starting with the second leaf or on bedding out.

Fruit farming / Ornamental woody plants: 2, max. 3 applications – at 28 day intervals, starting approx. 15 days after the first foliation.

Information regarding the contents and levels of metals in this product is available on the Internet www.aapfco.org/metals.htm

Manufactured by:

TRIBOdyn AG, Breite Str. 54, D-37154 Northeim, Germany

Guaranteed by:

CALTEC AG INC.

1420 F Street, Suite 100, Modesto, CA 95354 (800) 491-2847

Guaranteed Analysis:

Total Nitrogen (N)	3.1%	Minimum percent material that will pass
Iron (Fe).....	0.2%	100 mesh 100 %
Manganese (Mn)	0.02%	60 mesh 100 %
		10 mesh 100 %

Calcium Carbonate (CaCO ₃)	56.3%	Derived from: limestone and amino acids
Calcium Carbonate Equivalent (CCE) ..	60.05%	
Magnesium Carbonate (MgCO ₃)	3.75%	

Net weight: 22 lb (10 kg)

www.tribodyn.ag

