



BIO SPRINT

Organic fertiliser solution

Bio Sprint is an organic fertilizer solution that enables targeted plant nutrition via the leaves. **Bio Sprint** contains all essential amino acids in sufficient quantities, providing the plant with optimal nutrition.

Application and dosage:

Strawberry:

Foliar fertilisation: After planting and up to harvest, apply 2-3 L/ha Bio Sprint regularly. Fertigation: 20-25 L/ha of Bio Sprint after planting, at florescence and during fruit growth.

Vegetable crops:

Foliar fertilisation: Apply 2-3 L/ha of Bio Sprint several times as of planting up to the harvest.

Fertigation: Apply 10-15 L/ha of Bio Sprint several times during the whole cycle.

Sugar beet:

1-2 L/ha Bio Sprint for each posts-emergence treatment at cotyledon stage of the weeds.

Potato:

Foliar fertilisation: Apply 2-3 L/ha Bio Sprint several times during the whole cycle.

Pome and stone fruit:

Foliar fertilisation: 2-3 L/ha Bio Sprint at all development phases.

Vine and table grapes:

Foliar fertilisation: 2-3 L/ha Bio Sprint during shoot development, vine development,

florescence begin and fruit growth.

Miscibility:

This product can be mixed with all known plant protection products, however, we recommend performing a miscibility test before using.

Packaging: 10 L (12.5 kg)

Composition:

Organic matter: 44% Total nitrogen (N): 6.5%

Organic nitrogen min. (N): 6.5%

Technical data:

Specific weight at 20° C: 1.25 kg/L pH-value (0.2% solution): 6.5-6.7

Aminogram (gr/100gr of amino acids):

Aspartic acid: 5.70 Leucine: 3.72 Lysine: 4.46 Glutamic acid: 10.42 Alanine: 8.93 Methionine: 0.74 Arginine: 5.95 Proline: 13.97 Cysteine: 0.37 Serine: 1.73 Phenylalanine: 2.48 Tyrosine: 1.48 Threonine: 0.99 Glycine: 25.31 Hydroxyproline: 8.18 Tryptophane: 0.37 Isoleucine: 1.48 Valine: 2.48

Histidine: 1.24





