

AsPS



Product information

Aminosol®-PS

Plant strengthener | ρ 1.13 | pH 4.0 - 6.5

| | Nutrients (w/w) | g/l |
|--|---------------------------------------|-----|
| | 20 different amino acids and peptides | - |

| Crop | Objective | Recommendation |
|---------------------------|---|---|
| In all crops | Increasing stress tolerance | 1 - 2 times 2 - 3 l/ha in the event of stress. Upon application with backpack sprayer 0.3 - 0.5%. |
| | Moistening and adhesive agent to improve the effectiveness of the plant protection products | 150 - 300 ml per 100 l spray water with the plant protection products |
| | Improvement in effectiveness and tolerability of post-emergence herbicide sprays, yield, vitality | 1 - 2 l/ha with post-emergence herbicides, especially in extreme weather conditions |
| | Treated crops are avoided by furred game | Mix 2 l Aminosol® with 2 l water 2 - 3 days beforehand (quantity for 1 ha) |
| Cereals | Initial development, yield, vitality | 2 - 3 l/ha in spring at the start of vegetation to the end of tillering |
| Potatoes | Faster recovery of the plant after film removal for early potatoes | 2 - 3 l/ha with first plant protection products after film removal |
| General fruit cultivation | Flowering quality, regeneration, depositing of reserve substances, winter hardiness | 2 times 2 - 3 l/ha after harvesting |
| Strawberries | Plant quality in seed production crops: Strong plants, formation of offshoots | 2 times 2 - 3 l/ha 14 and 7 days before grubbing up the young plants |
| | Initial development, growth, root formation | Immerse the plants in a solution of 1% or alternatively water with 5 - 10 l/ha 7 - 10 days after planting |
| | Fruit set, quality | 2 - 3 times 5 - 7.5 l/ha from the beginning of flowering at intervals of 8 days (in yield facilities) |
| Pome fruit | Minimisation of russetting, fruit set, fruit size and colouration | 2 times 5 - 7.5 l/ha for apples: First pink and full pink stage; 2 times 5 - 7.5 l/ha for pears: before and after flowering |
| | Improvement in effectiveness and tolerability of calcium chloride sprays | 1 - 2 l/ha with calcium chloride sprays |
| Stone fruit | Fruit set, fruit growth, less cherry run off | 3 times 5 - 7.5 l/ha from the end of flowering at intervals of 8 days |
| | To combat leaf and fruit symptoms caused by sharka | 3 times 5 - 7.5 l/ha (without plant protection product) from flowering at intervals of 30 days |
| Soft fruit | Fruit set, quality | 2 - 3 times 5 - 7.5 l/ha from the beginning of flowering at intervals of 8 days |
| Dessert grapes | Even development, fruit set, uniform maturity | 4 - 3 times 5 l/ha after budding, at full bloom, at post-bloom, when majority of berries are touching |
| Tree nurseries | Growth, budding, root formation | Immerse the starting materials in a solution of 1% or alternatively water with a 1% solution (3 - 4 l/m ²) upon planting |
| Wine grapes | Even development, fruit set, uniform maturity | 4 - 3 times 5 l/ha after budding, at full bloom, at post-bloom, when majority of berries are touching |
| General vegetables | Initial development, growth, root formation | Immerse the plants in a solution of 1% or alternatively water with 5 - 10 l/ha 7 - 10 days after planting |
| Hops | Initial development, yield, vitality, root formation | 1 - 3 times 2 - 3 l/ha in spring from a growth height of 0.5 m |
| Tobacco | Initial development, growth, root formation | Immerse the trays in a solution of 1% or shower floating plants with a 0.3% solution or water with 5 - 10 l/ha 7 - 10 days after planting |
| Christmas trees | Growth, budding, root formation | Immerse the starting materials in a solution of 1% or alternatively water with a 1% solution upon planting |
| Ornamental plants | Leaf and flowering quality, vitality, growth | Numerous times with 100 - 300 ml per 100 l spray water (2 - 3 l/ha) during the vegetation period |
| Greens | Initial development, vitality, root formation, | 2 - 5 times 2 - 3 l/ha during the vegetation period |

You can find more information on the hotline: +49 (0) 63 28-9 84 94-80 or on our website www.lebosol.de.