

GROWER 3-6-18 is a liquid condensed NPK fertilizer (Nitrogen-Phosphorus-Potassium) that contains slow release nitrogen in 65% of the total contained nitrogen. **GROWER 3-6-18** is a clear solution totally water soluble which is easily absorbed by the plant tissues of the leaves and the root.

CHARACTERISTICS

The condensed fertilizer **GROWER 3-6-18** acts in the following ways:

- Promotes the maturity in all crops.
- Increases the productivity of plants.
- Improves soil aeration.
- Has a very low phytotoxic index and does not let salts in the soil.
- Releases nitrogen and the rest nutrients gradually in order to be fully assimilated by the plants.
- Has sticking properties and as a result it does not leach or volatilize when applied foliarly.
- It is environmentally sound.

COMPATIBILITY

It can be mixed with almost all fertilizers and chemical products. It is not compatible with non chelated micronutrients, calcium, sulphate fertilizers or micronutrient oxides and also formulations containing oils and hydroxides. **GROWER 3-6-18** must be the last to add in the solution. Very acidic solutions must always be neutralized before mixing with **GROWER 3-6-18**. Follow the instructions of the pesticide manufacturers before mixing them with **GROWER 3-6-18**. In any case a compatibility test is recommended before mixing in the tank.

CAUTION

Do not use when the crop is under heavy stress from pests, heat or inadequate moisture levels. Do not apply during the heat of the day. Do not allow concentrated spray mist to run on fruits or leaves.

KEEP OUT OF REACH OF
CHILDREN

LIQUID CONDENSED FERTILIZER

GROWER

3 - 6 - 18

SYNTHESIS (w/v)

N	4%
P ₂ O ₅	8%
K ₂ O	25%



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APPLICATIONS-RATE
GROWER 3-6-18 is absorbed by the roots and the leaves. It can be applied by fertigation through the irrigation/fertilization system or foliarly according to the following application rates. Application timing and number of applications are determined by the plant needs and the nutrition management program of each crop.

Foliar Applications

Vegetables: 200-400 ml/100 l of water.
Open field horticulture: 200-400 ml/100 l of water.
Greenhouse horticulture: 300-500 ml/100 l of water.
Strawberry: 400-600 ml/100 l of water.
Citrus: 300-400 ml/100 l of water.
Trees: 400-500 ml/100 l of water.
Vineyard: 400-500 ml/100 l of water.
Cotton, Tobacco: 300-500 ml/100 l of water.
Potatoes, Onions, Beets: 200-400 ml/100 l of water.
Fodders: 300-500 ml/100 l of water.
Ornamental plants: 200-400 ml/100 l of water.
Ornamental trees: 300-400 ml/100 l of water.
Lawns: 400-600 ml/100 l of water.
Aromatic crops: 300-500 ml/100 l of water.

Soil Applications

Vegetables: 5-8 l/ha.
Open field horticulture: 5-8 l/ha.
Greenhouse horticulture: 5-10 l/ha.
Strawberry: 5-10 l/ha.
Citrus: 6-8 l/ha.
Trees: 5-10 l/ha.
Vineyard: 5-10 l/ha.
Cotton, Tobacco: 4-6 l/ha.
Potatoes, Onions, Beets: 5-7 l/ha.
Fodders: 5-6 l/ha.
Ornamental plants: 4-8 l/ha.
Ornamental trees: 4-8 l/ha.
Lawns: 5-10 l/ha.
Aromatic crops: 4-6 l/ha.

PRECAUTIONS

Harmful if swallowed. Avoid contact with skin and eyes because it causes irritation and possible damage. Wash thoroughly every exposed body part with plenty of water and seek medical advice for the eyes.

SHAKE WELL BEFORE USE