

# PhotoBor

## Carb Builder

PhotoBor contains a unique combination of supplementary, plant boosting carbohydrates (fructose & glucose) along with key micro nutrients which are essential to the translocation of carbohydrates within the plant

PhotoBor also contains the hormonal & plant growth stimulating benefits of Deep sea kelp, Saponin & Aloe vera

PhotoBor is an exceptional Bio-balancer and stimulant, it also contains Aloin, Giberellins, Cytokinins which are key plant growth promoters to reduce stress and stimulate root growth and recovery

Photobor also contains Humic and Fulvic acids which are important in boosting and assisting with the uptake of supplemental carbohydrates

Plants use energy from the sun to produce carbohydrates (sugars) via the process of photosynthesis. These carbohydrates are essential for plant growth, particularly root health and development, but under certain conditions - often due to leaf damage (disease or insect) or as a result of shaded conditions, this important process of carbohydrates production can be impaired and have serious effects on plant health and performance.

The regular cutting of turf is also something we need to compensate for – not only does it remove the leaves where the carbohydrates are produced, it also impacts the ability of sugars to move from the leaf into the plant.

About half the carbohydrate produced in the leaf is directed to the roots to stimulate root activity and to feed soil microbes which is why, when this important process is interrupted, the root system is often the first casualty and first symptom of an issue.

	Turf All soil types	Landscape & Pots	Home lawns	Hydroponics	Crops / Broadacre	Fertigation / Injection
Apply as a Drench	20L/ha Monthly Irrigate product to root zone	20ml/10L water Every 2-4 weeks	200ml/100m2 Every 2-4 weeks Water in well	400-600ml Daily in 5000 –10000L Water	8L/Acre Monthly	20-40L/ha Every 2-4 Weeks

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Available in :

1L, 5L, 20L, 200L, 1000L