

Foliar Feed for Buxus Plants, available in a ready-to-use or concentrated formulations



Description

A tailor-made product for Buxus (Box) plants that keep them clean and healthy by ensuring they are fully nourished and also physiologically equipped to be capable of looking after themselves.

Objective

Feed & Shine Buxus is formulated with a specifically blended range of both micronutrients and plant oils that compliment soil nutrients and provide additional plant vigour to achieve strong and robust plants.

Benefits

Buxus plants are prone to certain diseases, generally labelled as 'blight,' which are most likely to occur when the plants are exposed to infection and not fully equipped to resist attack. Whether grown in pots or the soil, this risk can be mitigated when plants are assisted by having stress factors removed and their full requirements provided.

Feed & Shine Buxus seeks to do just that, by giving the Box plants what they need to meet their nutrient shortfall and at the same inducing the plant's immune responses to attack.

+ Environmentally Friendly

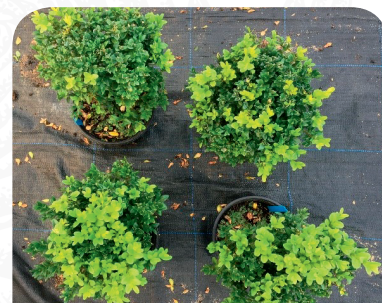
An extra benefit is to the environment, as Feed & Shine Buxus takes away the need for routine chemical applications and is therefore more beneficial to its natural surroundings.

From trials data, the recommended applications:

- Plant type: Buxus (Box) plants, all varieties
- Dosage: Spray lightly on all leaves up till run-off
- Rate: every 10 – 14 days during and 2 weeks before the growth season
- Seasonality: April to September
- Conditions: Apply to dry leaves, in dry weather though NOT in direct sunlight
- Mixing ratio: 1: 100 [0.5 litres concentrate mixed in 50 litres of water]
NB 1 cap full (30 ml) is enough for 3 litres of water
- Methods: Shake mixture well before dilution
Apply using a garden sprayer with a nozzle for a fine droplet size
Once diluted, use mixture within 8 days
- Storage: Keep the concentrate product in a frost-free place

Feed & Shine Buxus: Contents

Non plant nutrition:	Tea tree oil	0.33%
	Citronella oil.....	0.33%
	Clove oil	0.33%
	Surfactant	10.0%
	Nitrogen (urea N)	2.0%
Nutrients:	Iron (chelated/ soluble Fe)	0.10%
	Magnesium (chelated / soluble Mg)	0.10%
	Manganese (chelated / soluble Mn)	0.10%
	Zinc (chelated / soluble Zn)	0.10%
	Copper (chelated / soluble Cu).....	0.10%
	pH value:	4.0
Colour:	Green	



Untreated
control



Feed & Shine
bi-weekly



Untreated control - F&S weekly
Final root assessments

Order number:	40650	40660	40670
Volume:	750 ml	500 ml	5 L
Number per carton	12	12	4

TRIAL DATA:

Experimental trials conducted on the product by independent research



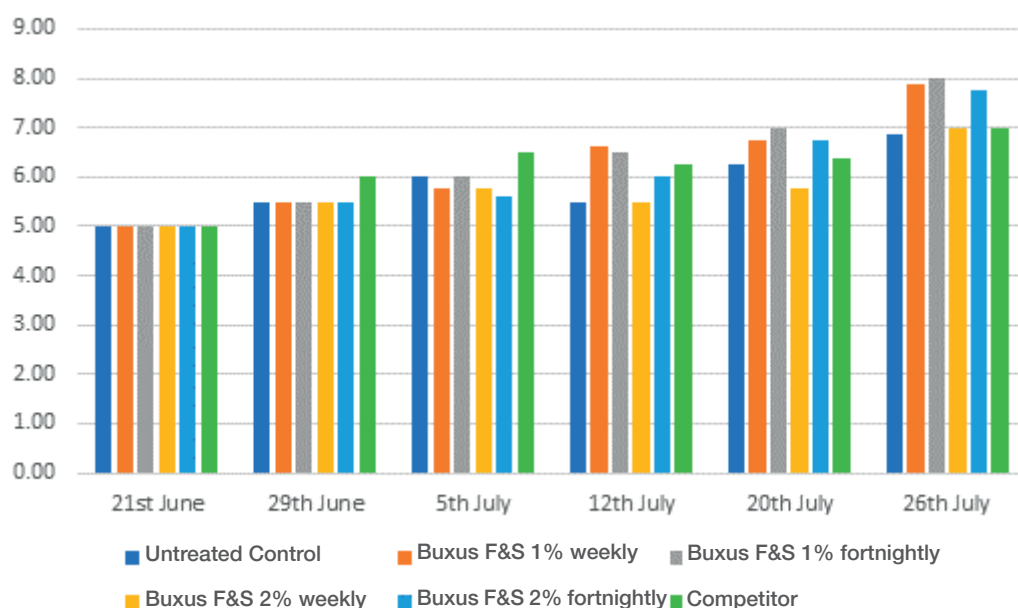
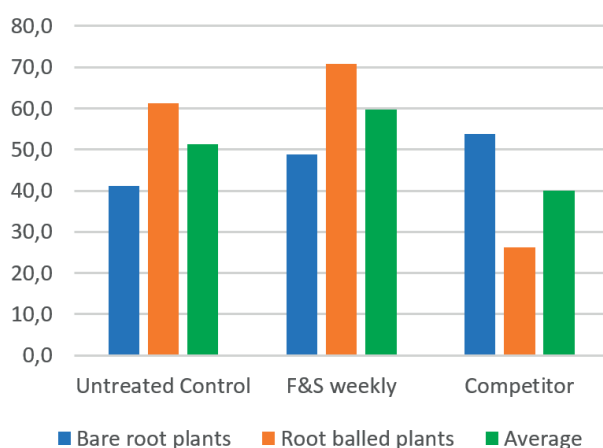
A replicated trial on Box was conducted in 2019 demonstrating very good product efficacy, as recorded below:

Plants: Boxwood (Buxus)
Type: Potted (from root-ball or bare root)
Numbers: 96 plants (48 root-balled, 48 bare root)
Treatments: 6; Untreated Control, 4 rates and competitor
Replicates: 8 plants each root type / treatment
Final Conclusions: No phytotoxicity on treated plants
 No disease evident on treated plants

Site: Evesham Nursery, UK
Dates: May to August 2019
Assessments:

- Plant vigour scores
- Phytotoxicity
- Disease incidence
- Shoot regrowth scores
- Root growth scores

Graphs (below): Positive growth benefits from application of Feed & Shine Buxus

Vigour Score Summaries

% Leaf Regrowth Scores

% Root Growth Scores
