

# Life Force® Carbon™

**Humic acid-based, high carbon soil conditioner for the planet conscious farmer/gardener/landscaper.**

All the benefits of top quality compost without the unpredictability. Compost is an extraordinary input for improving soil and plant health, but it can break down just weeks after application. Furthermore, inferior composts can be a source of weed seeds or even plant pathogens, as well as a potential cause of nitrogen-drawdown. Life Force® Carbon™ contains a unique blend of humates, composted with a rich suite of natural components to produce a fortified, stabilised carbon blend, the benefits of which will continue for years in the soil. An effective composting process is rigorously followed to ensure a quality-assured soil conditioner, with a balanced pH and an optimum carbon/nitrogen ratio.

Life Force® Carbon™ supplies a rich source of stable humus but, more importantly, it provides an injection of cellulose-digesting fungi (missing in so many soils) that can help reclaim the humus-building, planet saving capacity of your soil.

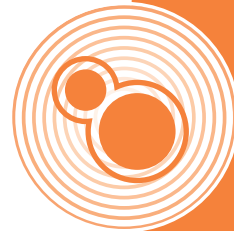
Life Force® Carbon™ is a convenient way to create a rich, productive soil teeming with beneficial biology for a flourishing, low maintenance growth system – perfect for home gardeners, landscapers and commercial farmers.

## **BENEFITS**

- Enrich soil with stabilised humus to improve soil health
- Stabilised carbon blend for reduced application frequency vs common compost
- Increase moisture retention of light soil
- Improve soil structure and help improve friability of heavy soils
- Boost soil microbial activity for increased nutrient availability and improved plant resilience
- Low odour blend
- Will not burn and is suitable for natives

## **PACKAGING:**

30 L and 1 cubic metre bulk bag  
Product Code:  
LFC



**DRY  
MINERAL  
FERTILISERS**

# Life Force<sup>®</sup> Carbon<sup>™</sup>

## APPLICATION RATES

### Commercial Growers and Landscapers

1.5 – 5 cubic metres per ha

### Home Garden

**Garden Beds:** Spread a 3 – 5 mm layer of Life Force<sup>®</sup> Carbon<sup>™</sup> over garden beds. Work into the top 10 – 15 cm of soil where practical (do not disturb roots of existing plants) and water in well. Apply 2 – 3 times per year for best results.

**Lawns:** Before laying new lawn, spread a 3 – 5 mm layer of Life Force<sup>®</sup> Carbon<sup>™</sup> over the area. For maintenance applications, spread a fine layer over lawn (a 30 L bag should cover around 60 – 100 m<sup>2</sup>). Apply 2 – 3 times per year for best results.

**Planting New Trees:** 1 – 2 cups per tree in the hole.

**Established Trees:** Spread a 2 – 3 mm layer of Life Force<sup>®</sup> Carbon<sup>™</sup> under the dripline. Apply 2 – 3 times per year for best results.

### Compost Heaps

Life Force<sup>®</sup> Carbon<sup>™</sup> can be added to compost to accelerate the process and improve compost quality. Add one 30 L bag of Life Force<sup>®</sup> Carbon<sup>™</sup> per cubic metre of compost material at the beginning of the composting process.

### Potting Mix

Blend 1 part of Life Force<sup>®</sup> Carbon<sup>™</sup> with 20 – 25 parts of potting mix.

### Turf Top Dress

Mix 1 – 5% of Life Force<sup>®</sup> Carbon<sup>™</sup> with top dress sand.

## CONTAINS 40% CARBON

Particle Size.....Average < 1 mm

## STORAGE & HANDLING

Store in a cool, dry place. Refer to label before use.

## HEALTH WARNING:

**THIS PRODUCT CONTAINS MICROORGANISMS**

**AVOID BREATHING DUST OR MISTS – WEAR PARTICULATE MASK IF DUSTY**

**WEAR GLOVES AND KEEP PRODUCT MOIST WHEN HANDLING**

**WASH HANDS IMMEDIATELY AFTER USE**

**READ DETAILED WARNING LABEL ON BAG**

**Disclaimer:** Any recommendations provided by Nutri-Tech Solutions Pty Ltd (NTS) or its Distributors are advice only. As no control can be exercised over storage, handling, mixing, application or use, or weather, plant or soil conditions before, during or after application (all of which may affect the performance of our program), no responsibility for, or liability for any failure in performance, losses, damages, or injuries (consequential or otherwise), arising from such storage, mixing, application, or use will be accepted under any circumstances whatsoever. NTS recommend you contact an Agronomist prior to product application. The Buyer assumes all responsibility for the use of any NTS products.

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