



ALGIFOL for Tea Plantations

Stress in Tea Plantations

- Caused by drought and heat
- Insect & fungus attacks
- Use of pesticide & fungicide
- Lack of micro elements

Action: ALGIFOL 1 litre per hectare

Can be sprayed in combination with pesticide & fungicide. No extra work.

Stress in Tea Plantations

Action: ALGIFOL 1 litre per hectare

- Increased heat tolerance
- Stronger rooting with increased take-up of otherwise locked elements
- Reduced plant stress
- Reduced need for pesticide & fungicide (30%)

Result: Healthy & sturdy plants with better yield.

Sri Lanka Tea Plantation



Sri Lanka Tea Plantation



Harvested
Tea Leaves

Sri Lanka Tea Plantation

Mr. Abbas from B.C.P.E. reported on 20.01.2003:

„Yesterday I got information that some of the tea plantations found the plants have yielded **12-15 shoots** per branch after 3 weeks of spraying **ALGIFOL** compared to regular yield of 6-7 shoots.“



**Seedlings get a healthy start
with ALGIFOL root dip & spray**

ALGIFOL™ Dosing for Tea Nurseries

- Foliage spray only
- 1L/ha or 1000 L water
- 2 sprayings at 2 weeks interval (2L)
& thereafter 4-6 weeks until
transplant (1L)
- **Usage = 3L**

ALGIFOL Dosing for Tea Clearings

- Foliage spray / Mist blow
- 1L per ha / every 8 weeks
- Usage = 3 x 1L = 3L

ALGIFOL Dosing for Mature Tea

- Foliage spray only
- 1L/ha or 1000 L water /
every 4 weeks
- 2 L per 8 weeks
- Usage = 12 L in the first year

Sri Lanka Tea Plantation



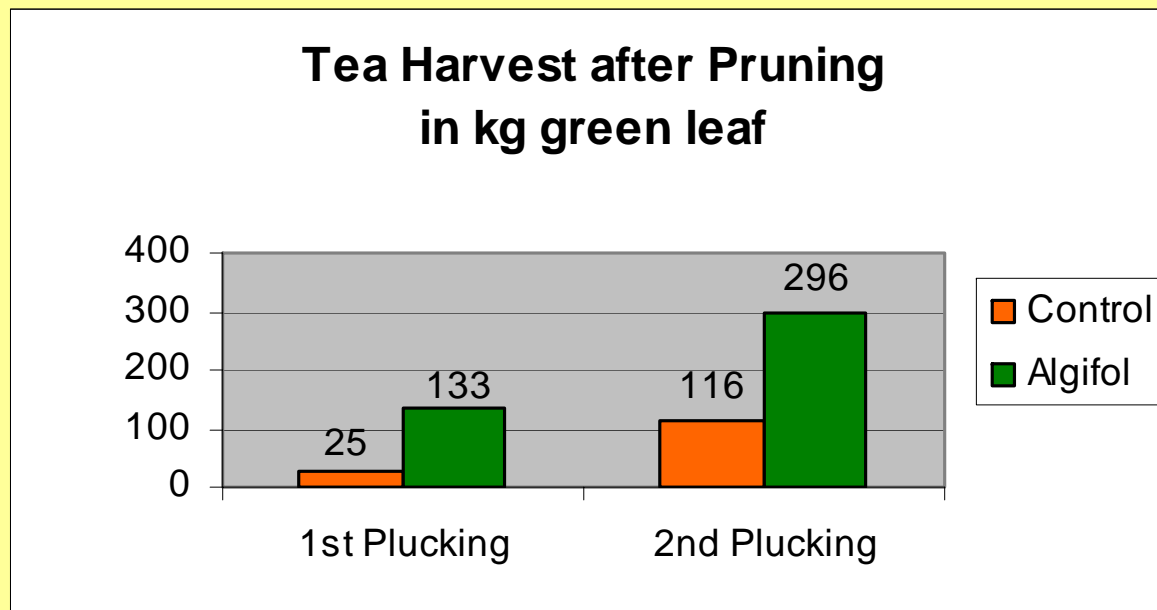
after pruning
ALGIFOL will initiate vigorous growth

Sri Lanka Tea Plantation

Mr. Jayaram May 2003

CONTROL viz 1 spraying of **ALGIFOL** on $\frac{3}{4}$ acre of land

- CONTROL Urea *fertilizer* 1 month prior to prune viz **ALGIFOL** *no fertilizer*
- CONTROL 250kg Dolomite 47th day after prune viz **ALGIFOL** 300kg Dolomite 25th day after prune
- CONTROL 1st plucking 49th day viz **ALGIFOL** plucking 42nd day
- CONTROL 2nd plucking 59th day viz **ALGIFOL** plucking 53rd day



**ALGIFOL
Dosing
400 ml/acre**



October 2002 – Meeting of Gentlemen from British Ceylon Produce Company & Sri Lanka Tea Research Center

ALGIFOL

is produced by

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