

Absorption test in Rubber Tree



Herbagreen fogging on young rubber tree:

- Para Rubber Tree grow in stages
- There are visible dark green leafs from last growth cycle and light green leafs from new growth cycle
- Spray application has been executed on old and young leafs



Target:

- Test absorption on old and young leafs
 1. How fast up-take happens
 2. How much absorption is possible (visual observation)

Absorption on Old Leafs



Surface fogging on old leafs

- left picture: fogging droplets are visible on surface of leaf
- Uptake on surface not happening
- Surface seems to dry up only by sun



Fogging on inside of old leafs

- After 10 minutes droplets are still visible
- Only slow absorption of droplets in old leafs
- Uptake eventually only in small amount, rest seem to dry up

Absorption of HERBAGREEN in young leaves



Effect:

- Absorption on inside happens very fast
- Few droplets still visible
- Within 10 minutes all droplets have been absorbed by the leaf
- Absorption is visible by migration and darkening of Veins

The Result



3 weeks after applying HERBAGREEN, clear larger leafs are the result



Remark: Herbagreen will only benefit if plant is in growth period . When plant is at rest, no extra growth appears.

Herbagegreen absorption in Cassava



Remark: within 10-15 minutes Herbagegreen has been absorbed by the leaf
