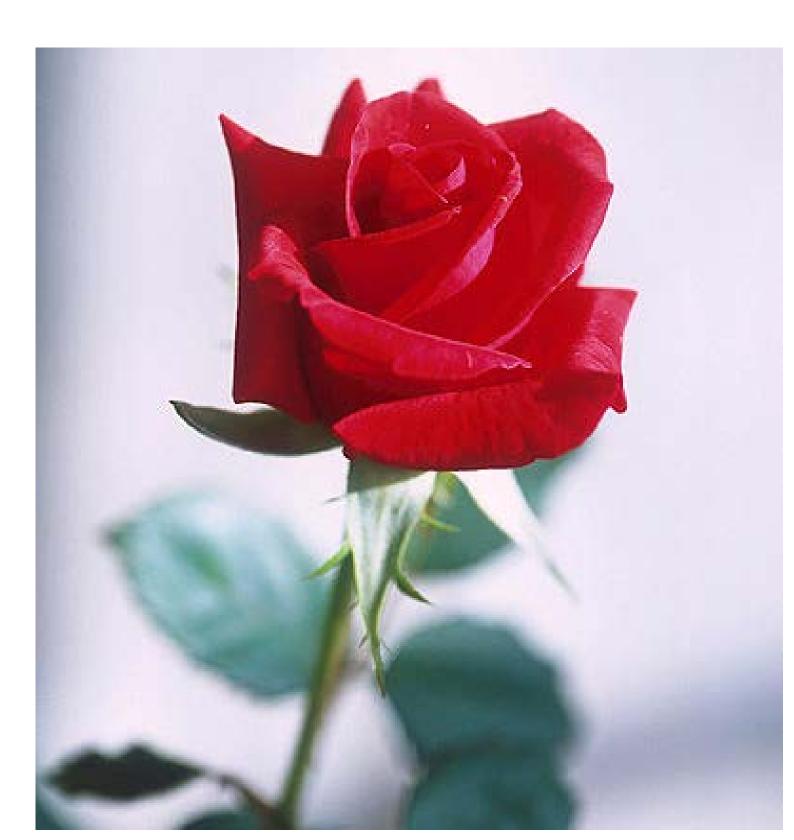


Dr. Donier Gréjié



FLORICULTURE

R O S E S (Rosa L.)

Nursery of graft-stocks

From seed

- Application, time and quantity
 - in preparation for sowing:

powder – before emerging into sand, the sees should be mixed with 30* g/ha of "profi"

❖ nursery of seedling (first–second year): by water suspension

<u>first time</u> – with 30g/ha of "profi" (300g/ha of "green") upon sprouting of foliar buds

<u>second time</u> – with the same quantity in the period before the usual blossoming

<u>third time</u> – at the end of season (double dose)

* extraction and transplantation:

should be emerged in water solution of 1.5g of "profi" (15g of "green") per 10 liters of water shortly before planting

By scions (rootage)

Application, time and quantity

Rose scions should be emerged in water solution of 1.5g of "profi" (15g of "green") per 10 liters of water shortly before planting and/or rooting nursery should be watered with 30 g/ha of "profi" (300 g/ha of "green") shortly after plant

Effects

- better germination and blooming energy
- better rootage strong and extremely ramified root system
- more exuberant tillering
- stronger, longer sprouts
- bigger quantity of first class planting material
- more successful winter hibernation

^{*} planned quantity of seed to be sown per one ha

Production of root/stocks (grafted-stocks)

Application, time and quantity

extraction and transplantation of seedlings/rooty scions

it should be emerged in solution of 1.5g of "profi" (15g of "green") per 10 liters of water shortly before planting

cultivation of transplanted seedlings/rooty scions

<u>first time</u> – upon sprouting of foliar buds to water/spray with 30g/ha of "profi" (300g/ha of "green")

<u>second time</u> – before graftage of seedlings/rooty scions it should be watered/sprayed with 30g/ha of "profi" (300g/ha of "green")

graftage

<u>preparation of scions (grafting-branches) for graftage</u> – should be kept emerged in solution of 1.5g of "profi" (15g of "green") per 10 liters of water or to wet in the mentioned suspension a cloth where they are kept until the graftage

nurse of grafted nursery–plants

upon formation of the foliar mass on grafted nursery—plants, more exactly, whether during the period of first feeding or during the period of spraying with protection preparations, it should be watered with 30g/ha of "profi" (300g/ha of "green")

- preparation for extraction and transplantation/winter hibernation together with usual measures taken for successful winter hibernation, it should be sprayed with 60g/ha of "profi" (600g/ha of "green")
- packaging for transport

the matter that provides humidity to the plant during transportation should be wet with solution 1.5g of "profi" (15g of "green") per 10 liters of water

Effects

- more successful transplantation rootage seedlings/rooty scions and grafted nursery–plants
- more successful graftage
- more exuberant tillering
- stronger, longer sprouts
- thicker "root neck"
- bigger quantity of first class planting material
- more convenient for transport and storage
- more successful winter hibernation.

Production of trimmed flowers

Application, time and quantity

 reception and storage of grafted nursery–plants until the moment of planting:

upon reception they should be kept emerged in solution 1.5g of "profi" (15g of "green") per 10 liters of water

- it should be watered with 30g/ha of "profi" (300g/ha of "green") at the moment:
 - upon sprouting of foliar buds
 - ❖ before blossoming, more exactly, after formation of foliar mass
 - together with feeding and with protection preparations (apply the half of recommended dose)
 - every time after the campaign of cutting flowers
 - * at the end of vegetative season (more successful winter hibernation)

Effects

- more successful rootage
- more exuberant tillering and blooming
- more strong sprouts
- more percentage of flowers with longer and stronger stem
- more intense color and scent
- more convenient for transport and storage
- more successful winter hibernation

<u>Note</u>: **AGROSTEMIN**® is compatible with all other preparations used in agriculture in the form of water suspension - it does not require a separate passage

COMPLETELY HARMLESS FOR PEOPLE, ANIMALS (INCLUDING BEES) AND ENVIRONMENT; IT DOES NOT REQUIRE SPECIAL MEASURES OF HYGIENIC AND TECHNICAL PROTECTION