

Appl. 14396 3

COMITE DE LA PROTECTION DES OBTENTIONS VEGETALES

SPECIES : *Medicago sativa* L.

APPLICATION N° : 90043

PROPOSED DENOMINATION : ~~DAISY~~

TESTING STATION :

SITE AND YEARS OF TEST :

GEVES - LA MINIERE

F - 78285 GUYANCOURT  
1987/1988/1989

CHARACTERISTICS

NOTE

PLANT

- Natural height 2 weeks after equinox in first year (5) medium
- Natural height at spring time (1 month after the beginning of growth of the earliest variety) (4) medium to short
- Time of flowering (3 inflorescences by plant in flower) (4) early to medium

FLOWER

- Percentage of plants with very dark violet flowers (observed the year of planting on 200 plants) 7
- Percentage of plants with variegated flowers (as for 8) 3

STEM

- Length of longest stem at flowering (5) medium

PLANT

- Height of the new growth 3 weeks after the 1st cut (made at the end of flowering) (5) medium
- Height of the new growth 3 weeks after the 2nd cut (made 3 weeks after the 1st cut) (5) medium
- Height of the new growth 6 weeks after the 2nd cut (5) medium
- Height of the new growth 3 weeks after the 3rd cut (5) medium

OBSERVATIONS

CLOSEST VARIETIES : SVERRE and VERTUS

DAISY is :

- slightly less resistant to nematode of stems (*Ditylenchus dipsaci*) than VERTUS,
- less resistant to antrachnose (*Colletotricum trifoli*) than VERTUS,
- slightly more resistant to antrachnose than SVERRE.