OFFICIAL DESCRIPTION

SUBJECT: Information according to article 11 par. 2 of the vegetable seed directive (70/458/CEE):

1. Species: Allium cepa L.
   - Onion
2. Variety: Hamilton
3. Maintainer: NL 30a H Bejo Zaden/de Groot
4. Date of admission: 02/09/2004
5. Indication of the variety: b
6. Short description of the variety:

   | UPOV nr | Character                                      | Class                | Note | Remarks |
---|---------|-----------------------------------------------|----------------------|------|---------|
1  | Plant:  | number of leaves per pseudostem               | many                 | 7    |         |
2  | Foliage: | attitude                                      | erect to semi-erect | 2    |         |
3  | Foliage: | waxiness                                      | medium               | 5    |         |
4  | Foliage: | green color                                   | medium to dark       | 6    |         |
5  | Foliage: | cranking                                      | medium               | 5    |         |
6  | Leaf:   | length                                        | long                 | 7    |         |
7  | Leaf:   | diameter                                      | medium to large      | 6    |         |
8  | Pseudostem: | length                                       | medium to long       | 6    |         |
9  | Pseudostem: | diameter                                     | large                | 7    |         |
10 | Bulb:   | splitting into bulblets                      | absent               | 1    |         |
11 | Bulb:   | size                                          | medium to large      | 6    |         |
12 | Bulb:   | height                                        | tall                 | 7    | to medium|
13 | Bulb:   | diameter                                      | medium to large      | 6    |         |
14 | Bulb:   | ratio height/diameter                         | medium               | 5    |         |
15 | Bulb:   | position of maximum diameter                 | at middle            | 2    |         |
16 | Bulb:   | width of neck                                 | medium               | 5    | to broad |
17 | Bulb:   | general shape (in longitudinal section)      | circular             | 4    |         |
18 | Bulb:   | shape of top                                  | slightly raised      | 3    | to rounded|
19 | Bulb:   | shape of base                                 | round                | 3    |         |
20 | Bulb:   | adherence of dry skin after harvest           | medium to strong     | 6    |         |
21 | Bulb:   | thickness of dry skin                         | medium               | 5    |         |
22 | Bulb:   | basic color of dry skin                       | brown                | 5    |         |
23 | Bulb:   | thickness of basic color of dry skin          | medium to dark       | 6    |         |
24 | Bulb:   | hue color dry skin (addition to basic color)  | absent               | 1    |         |
25 | Bulb:   | color of epidermis of fleshy scales           | greenish             | 2    |         |
26 | Bulb:   | number of axes                                | very few to few      | 2    |         |
27 | Bulb:   | dry matter content                            | low to medium        | 4    |         |
28 | Time of harvest maturity for spring sown      | late                 | 7    |         |
trials |       |                                               |                      |      |         |
29 | G Male sterility                             | strongly expressed   | 3    |         |
30 | G Day length conditions favor full bulb       | long day             | 2    | semi    |
31 |       | developm.                                     |                      |      |         |

Distinctness: Resembles Legend, but has darker green, stronger cranked foliage, a bulb with slightly darker brown skin and is slightly later to mature.

7. Denomination in trials: BGS 167