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

1. Species: Allium cepa L. - Onion
2. Variety: Kamal
3. Maintainer: NL 31 H Limagrain Nederland
4. Date of admission: 02/09/2004
5. Indication of the variety: b
6. Short description of the variety:

    UPOV guideline: TG/46/6
    UPOV nr Character | Class          | Note | Remarks
    ------------------|----------------|------|--------
    1 Plant: number of leaves per pseudostem | medium to many | 6    |
    2 Foliage: attitude | semi-erect | 3    |
    3 Foliage: waxiness | medium to strong | 6  |
    4 Foliage: green color | medium | 5    |
    5 Foliage: cranking | weak | 3    |
    6 Leaf: length | medium to long | 6    |
    7 Leaf: diameter | medium to large | 6  |
    8 Pseudostem: length | medium | 5    |
    9 Pseudostem: diameter | medium to large | 6  |
    10 G Bulb: splitting into bulblets | absent | 1    |
    11 Bulb: size | medium | 5    |
    12 Bulb: height | medium | 5    |
    13 Bulb: diameter | medium | 5    |
    14 Bulb: ratio height/diameter | medium | 5    |
    15 Bulb: position of maximum diameter | at middle | 2    |
    16 Bulb: width of neck | medium to broad | 6   |
    17 G Bulb: general shape (in longitudinal section) | circular | 4    |
    18 Bulb: shape of top | slightly raised | 3    |
    19 Bulb: shape of base | round | 3    |
    20 Bulb: adherence of dry skin after harvest | weak to medium | 4  |
    21 Bulb: thickness of dry skin | medium | 5    |
    22 G Bulb: basic color of dry skin | red | 7    |
    23 Bulb: intensity of basic color of dry skin | medium to dark | 6  |
    24 Bulb: hue color dry skin (addition to basic color) | purplish | 8    |
    25 Bulb: color of epidermis of fleshy scales | reddish | 3    |
    26 Bulb: number of axes | very few to few | 2    |
    27 Bulb: dry matter content | medium to high | 6    |
    28 Time of harvest maturity for spring sown trials | medium to late | 6  |
    29 Male sterility | strongly expressed | 3    |
    30 G Day length conditions favor full bulb development | long day | 2    |

Distinctness: Kamal resembles Red Baron, but has slightly longer foliage, a higher dry matter content and is more male sterile flowering.

7. Denomination in trials: ADV 00161