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WARTA KERAJAAN PERSEKUTUAN

*FEDERAL GOVERNMENT
GAZETTE*

PEMBERITAHUAN PERMOHONAN
PENDAFTARAN VARIETI BARU TUMBUHAN DAN
PEMBERIAN HAK PEMBIAK BAKA (DOCHRYRUBSTA)

*NOTIFICATION OF APPLICATION
FOR REGISTRATION OF NEW PLANT VARIETY AND
GRANT OF BREEDER'S RIGHT (DOCHRYRUBSTA)*

DISIARKAN OLEH/
PUBLISHED BY
JABATAN PEGUAM NEGARA/
ATTORNEY GENERAL'S CHAMBERS

AKTA PERLINDUNGAN VARIETI BARU TUMBUHAN 2004

PEMBERITAHUAN PERMOHONAN PENDAFTARAN VARIETI BARU TUMBUHAN DAN
PEMBERIAN HAK PEMBIAK BAKA (DOCHRYRUBSTA)

PADA menjalankan kuasa yang diberikan oleh seksyen 22 Akta Perlindungan Varieti Baru Tumbuhan 2004 [*Akta 634*], Lembaga memberitahu bahawa suatu permohonan telah dibuat bagi pendaftaran varieti baru tumbuhan dan pemberian hak pembiak baka sebagaimana yang dinyatakan dalam Jadual.

PROTECTION OF NEW PLANT VARIETIES ACT 2004

NOTIFICATION OF APPLICATION FOR REGISTRATION OF NEW PLANT VARIETY AND
GRANT OF BREEDER'S RIGHT (DOCHRYRUBSTA)

IN exercise of the powers conferred by section 22 of the Protection of New Plant Varieties Act 2004 [*Act 634*], the Board notifies that an application has been made for the registration of a new plant variety and grant of a breeder's right as specified in the Schedule.

JADUAL/SCHEDULE

Nama pemohon/*Name of applicant*: Dümme Group B.V.

Nama pengenalan varieti/*Variety denomination*: Dochryrubsta

No. rujukan fail pemohon/*Applicant file reference no.*: PVBT 027/20

Tanaman/*Crop*: Kekwa/*Chrysanthemum*

Ciri-ciri varieti: Tertakluk kepada keadaan cuaca dan persekitaran, ciri-ciri yang didapati semasa pemeriksaan dijalankan ke atas varieti tersebut adalah seperti yang berikut:

Characteristics of the variety: Subject to weather and environmental conditions, the characteristics obtained during the examination on the variety are as follows:

| Bil./ No. | Ciri-Ciri Varieti/ <i>Characteristics of Variety</i> | Ciri-Ciri 'Dochryrubsta'/ <i>Characteristics of 'Dochryrubsta'</i> |
|--------------|---|---|
| 1. | Pokok: tinggi/ <i>Plant: height</i> | Tinggi ke sangat tinggi/ <i>Tall to very tall</i> |
| 2. | Pokok: jenis/ <i>Plant: type</i> | Tidak rimbun/ <i>Non-bushy</i> |
| 3. | Batang: warna/ <i>Stem: colour</i> | Hijau/ <i>Green</i> |

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|--------------|---|---|
| 4. | Stipul: saiz/ <i>Stipule: size</i> | Kecil ke sederhana/ <i>Small to medium</i> |
| 5. | Petiol: sifat/ <i>Petiole: attitude</i> | Sederhana menegak ke mendatar/ <i>Moderately upwards to horizontal</i> |
| 6. | Petiol: panjang relatif kepada panjang daun/ <i>Petiole: length relative to leaf length</i> | Sederhana/ <i>Medium</i> |
| 7. | Daun: panjang termasuk petiol/ <i>Leaf: length including petiole</i> | Pendek ke sederhana/ <i>Short to medium</i> |
| 8. | Daun: lebar/ <i>Leaf: width</i> | Sempit ke sederhana/ <i>Narrow to medium</i> |
| 9. | Daun: nisbah panjang kepada lebar/ <i>Leaf: ratio of length to width</i> | Sederhana ke tinggi/ <i>Medium to high</i> |
| 10. | Daun: panjang lobus terminal relatif kepada panjang daun/ <i>Leaf: length of terminal lobe relative to leaf length</i> | Panjang/ <i>Long</i> |
| 11. | Daun: kedalaman sinus sisi paling bawah/ <i>Leaf: depth of the lowest lateral sinus</i> | Dalam/ <i>Deep</i> |
| 12. | Daun: margin sinus sisi paling bawah/ <i>Leaf: margins of the lowest lateral sinus</i> | Bersentuhan/ <i>Touching</i> |
| 13. | Daun: bentuk pangkal paling dominan/ <i>Leaf: predominant shape of base</i> | Akut/ <i>Acute</i> |
| 14. | Daun: kilatan pada permukaan atas/ <i>Leaf: glossiness of upper side</i> | Tiada atau sangat lemah/ <i>Absent or very weak</i> |
| 15. | Daun: warna hijau pada permukaan atas/ <i>Leaf: green colour of upper side</i> | Sederhana ke gelap/ <i>Medium to dark</i> |

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|--------------|---|---|
| 16. | Margin daun: bilangan lekukan/ <i>Leaf margin: number of indentations</i> | Sederhana/ <i>Medium</i> |
| 17. | Margin daun: kedalaman lekukan/ <i>Leaf margin: depth of indentations</i> | Dalam/ <i>Deep</i> |
| 18. | Hanya bagi varieti tidak rimbun: Jambak bunga: bentuk/ <i>Only for non-bushy varieties: Inflorescence: form</i> | Bentuk kubah dalam/ <i>Deeply domed</i> |
| 19. | Hanya bagi varieti tidak rimbun: Jambak bunga: lebar pada bahagian paling lebar/ <i>Only for non-bushy varieties: Inflorescence: width at the widest point</i> | Lebar/ <i>Broad</i> |
| 20. | Hanya bagi varieti tidak rimbun: Jambak bunga: sudut di antara pucuk sisi utama dan batang/ <i>Only for non-bushy varieties: Inflorescence: angle between primary lateral shoot and stem</i> | Sederhana ke besar/ <i>Medium to large</i> |
| 21. | Hanya bagi varieti tidak rimbun: Jambak bunga: sifat kuntum bunga sisi/ <i>Only for non-bushy varieties: Inflorescence: attitude of lateral flower heads</i> | Menegak ke separa menegak/ <i>Upright to semi upright</i> |
| 22. | Hanya bagi varieti tidak rimbun: Jumlah bilangan kuntum bunga pada setiap batang/ <i>Only for non-bushy varieties: Total number of flower heads per stem</i> | Sederhana/ <i>Medium</i> |
| 23. | Kudup bunga: warna bahagian luar sebaik sebelum terbuka/ <i>Flower bud: colour of outer side just before opening</i> | Merah ungu gelap (rujukan RHS: 187B)/ <i>Dark purple red (RHS reference: 187B)</i> |
| 24. | Kuntum bunga: jenis/ <i>Flower head: type</i> | Separu berganda/ <i>Semi double</i> |

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|--------------|---|---|
| 25. | Tidak termasuk varieti berganda dan varieti berganda mata-daisi: Cakera: jenis/ <i>Excluding double and daisy-eyed double varieties: Disc: type</i> | Daisi/ <i>Daisy</i> |
| 26. | Kuntum bunga: garis pusat (pokok tidak dibuang tunas)/ <i>Flower head: diameter (non-disbudded plants)</i> | Sederhana ke besar/ <i>Medium to large</i> |
| 27. | Kuntum bunga: tinggi (pokok tidak dibuang tunas)/ <i>Flower head: height (non-disbudded plants)</i> | Rendah/ <i>Low</i> |
| 28. | Kuntum bunga: panjang pedunkel/ <i>Flower head: length of peduncle</i> | Pendek ke sederhana/ <i>Short to medium</i> |
| 29. | Hanya bagi varieti separa berganda dan varieti berganda mata-daisi: Kuntum bunga: bilangan baris floret jejari/ <i>Only for semi double and daisy-eyed double varieties: Flower head: number of rows of ray florets</i> | Sedikit ke sederhana/ <i>Few to medium</i> |
| 30. | Hanya bagi varieti tunggal dan varieti separa berganda: Kuntum bunga: bilangan floret jejari/ <i>Only for single and semi double varieties: Flower head: number of ray floret</i> | Sederhana/ <i>Medium</i> |
| 31. | Kuntum bunga: bilangan jenis floret jejari/ <i>Flower head: number of types of ray florets</i> | Satu/ <i>One</i> |
| 32. | Kuntum bunga: jenis floret jejari paling dominan/ <i>Flower head: predominant type of ray floret</i> | Ligulat/ <i>Ligulate</i> |
| 33. | Hanya bagi varieti tunggal dan varieti separa berganda: Floret jejari: Sifat bahagian pangkal/ <i>Only for single and semi double varieties: Ray floret: attitude of basal part</i> | Mendatar/ <i>Horizontal</i> |
| 34. | Floret jejari: permukaan atas/ <i>Ray floret: upper surface</i> | Berusuk/ <i>Ribbed</i> |

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|--------------|---|--|
| 35. | Floret jejari: panjang tiub korola/ <i>Ray floret: length of corolla tube</i> | Pendek/ <i>Short</i> |
| 36. | Floret jejari: keratan rentas profil pada bahagian paling lebar (floret bukan berbentuk bulu pelepah)/ <i>Ray floret: profile in cross section at the widest point (non-quilled florets)</i> | Rata/ <i>Flat</i> |
| 37. | Floret jejari: margin bergulung (floret bukan berbentuk bulu pelepah)/ <i>Ray floret: rolling of margin (non-quilled florets)</i> | Rata (tidak bergulung)/ <i>Flat (non-rolled)</i> |
| 38. | Floret jejari: paksi membujur/ <i>Ray floret: longitudinal axis</i> | Lurus/ <i>Straight</i> |
| 39. | Floret jejari: panjang/ <i>Ray floret: length</i> | Sederhana/ <i>Medium</i> |
| 40. | Floret jejari: lebar/ <i>Ray floret: width</i> | Sederhana/ <i>Medium</i> |
| 41. | Floret jejari: nisbah panjang kepada lebar/ <i>Ray floret: ratio of length to width</i> | Sederhana/ <i>Medium</i> |
| 42. | Floret jejari: bentuk bahagian hujung/ <i>Ray floret: shape of tip</i> | Mamilat/ <i>Mamillate</i> |
| 43. | Floret jejari: bilangan warna pada bahagian dalam/ <i>Ray floret: number of colours of inner side</i> | Satu/ <i>One</i> |
| 44. | Floret jejari: warna utama pada bahagian dalam/ <i>Ray floret: main colour of inner side</i> | Merah ungu gelap (rujukan RHS: antara 53A dan 59B)/ <i>Dark purple red (RHS reference: between 53A and 59B)</i> |

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|--------------|--|---|
| 45. | Floret jejari: warna pada bahagian luar dibandingkan dengan warna pada bahagian dalam (termasuk tiub pada floret berbentuk corong, bulu pelepah dan spatulat)/ <i>Ray floret: colour of outer side compared to inner side (including tube for funnel-shaped, quilled and spatulate florets)</i> | Serupa/ <i>Similar</i> |
| 46. | Hanya bagi varieti tunggal dan varieti separa berganda jenis daisi: Cakera: garis pusat/ <i>Only for single and semi double varieties which are daisy type: Disc: diameter</i> | Sederhana/ <i>Medium</i> |
| 47. | Hanya bagi varieti tunggal dan varieti separa berganda: Cakera: garis pusat relatif kepada garis pusat kuntum/ <i>Only for single and semi double varieties: Disc: diameter relative to head diameter</i> | Sederhana/ <i>Medium</i> |
| 48. | Hanya bagi varieti jenis daisi: Cakera: keratan rentas profil/ <i>Only for daisy type varieties: Disc: profile in cross section</i> | Agak berkubah/ <i>Slightly domed</i> |
| 49. | Hanya bagi varieti jenis daisi: Cakera: kelompok warna sebelum anter membengang/ <i>Only for daisy type varieties: Disc: colour group before anther dehiscence</i> | Hijau/ <i>Green</i> |
| 50. | Hanya bagi varieti jenis daisi: Cakera: kewujudan tompok gelap pada bahagian tengah sebelum anter membengang/ <i>Only for daisy type varieties: Disc: presence of dark spot at centre before anther dehiscence</i> | Tiada/ <i>Absent</i> |
| 51. | Hanya bagi varieti jenis daisi: Cakera: kelompok warna semasa anter membengang/ <i>Only for daisy type varieties : Disc: colour group at anther dehiscence</i> | Hijau kekuningan/ <i>Yellowish green</i> |

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|--------------|--|--|
| 52. | Kumpulan respons (ditanam di bawah kawalan tempoh siang secara tepat)/ <i>Response group (grown with precise daylength control)</i> | Tujuh minggu/ <i>Seven weeks</i> |

Bertarikh 25 Mei 2023

Dated 25 May 2023

[KP/LA/483/18/1; PN(PU2)667/JLD. 21]

DATO' ZAHIMI BIN HASSAN
*Pengerusi Lembaga Varieti Tumbuhan/
 Chairman of the Plant Varieties Board*