Appendix 3B

New issue announcement, application for quotation of additional securities and agreement

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 1/7/96. Origin: Appendix 5. Amended 1/7/98, 1/9/99, 1/7/2000, 30/9/2001, 11/3/2002, 1/1/2003.

| Name | e of entity | | | |
|-----------------|--|-----------------------------|--|--|
| BE | BENITEC LIMITED | | | |
| ABN 64 (| 068 943 662 | | | |
| We | (the entity) give ASX the following: | information. | | |
| | | | | |
| | Part 1 - All issues You must complete the relevant sections (attach sheets if there is not enough space). | | | |
| 1 | ⁺ Class of ⁺ securities issued or to be issued | Ordinary shares | | |
| 2 | Number of ⁺ securities issued or to be issued (if known) or maximum number which may be issued | 19,090,472 Ordinary Shares | | |
| 2 | · | Fully maid and in any above | | |
| 3 | Principal terms of the *securities (eg, if options, exercise price and expiry date; if partly paid *securities, the amount outstanding and due dates for payment; if *convertible securities, the conversion price and dates for conversion) | Fully paid ordinary shares | | |

⁺ See chapter 19 for defined terms.

Do the *securities rank equally in all The ordinary shares will rank equally with current respects from the date of allotment quoted ordinary shares from the date of allotment. with an existing +class of quoted +securities? If the additional securities do not rank equally, please state: the date from which they do the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment 5 Issue price or consideration 19,090,472 ordinary shares at \$0.0112 cents per share Purpose of the issue 19,090,472 ordinary shares represents conversion (If issued as consideration for the of portion of Convertible Note. acquisition of assets, clearly identify those assets) Dates of entering +securities into 27 January 2012 uncertificated holdings or despatch

of certificates

| | | Number | +Class |
|---------------------------------------|---------------------------------------|-------------|--|
| 8 | Number and +class of all | 970,628,529 | Ordinary Shares |
| | +securities quoted on ASX | 46,673,907 | Options to acquire fully paid shares at |
| (including the securities in clause 2 | | | \$0.10 on or before 8 April 2014 |
| | if applicable) | 201,309,366 | Options to acquire fully paid shares at |
| | | | \$0.04 on or before 31 December 2013 |
| | | Number | ⁺ Class |
| 9 | Number and +class of all | 17,560 | Options to acquire fully paid shares at |
| | +securities not quoted on ASX | | \$0.03 on or before 30 September 2013 |
| | (including the securities in clause 2 | 6,126,962 | Warrants to acquire fully paid shares at |
| | if applicable) | | \$0.90 on or before 4 August 2014 |
| | | 1,953,125 | Options to acquire fully paid shares at |
| | | | \$0.17 on or before 23 October 2015 |
| | | 4,666,666 | Options to acquire fully paid shares at |
| | | | \$0.0889 on or before 31 December 2012 |
| | | 300,000 | Options to acquire fully paid shares at |
| | | | \$0.0781 on or before 21 February 2013 |
| | | 22,244,444 | Options to acquire fully paid shares at |
| | | | \$0.10 on or before 31 December 2012 |
| | | 12,000,000 | Options to acquire fully paid shares at |
| | | | \$0.10 on or before 10 April 2015 |
| | | 6,500,000 | Options to acquire fully paid shares at |
| | | | \$0.0204 on or before 19 August 2014 |
| | | 3,000,000 | Options to acquire fully paid shares at |
| | | | \$0.0228 on or before 19 August 2014 |
| | | 5,000,000 | Options to acquire fully paid shares at |
| | | | \$0.0289 on or before 9 June 2013 |
| | | 70,000,000 | Options to acquire fully paid shares at |
| | | | \$0.0500 on or before 26 September 2016 |
| | | 30,000,000 | Options to acquire fully paid shares at |
| | | | \$0.0500 on or before 26 September 2016 |
| | | 15,000,000 | Options to acquire fully paid shares at |
| | | | \$0.0500 on or before 17 November 2016 |

Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)

| N/A | | | |
|-----|--|--|--|
| | | | |
| | | | |

⁺ See chapter 19 for defined terms.

Part 2 - Bonus issue or pro rata issue

| 11 | Is security holder approval required? | N/A |
|----|--|------|
| 12 | Is the issue renounceable or non-renounceable? | N/A |
| 13 | Ratio in which the *securities will be offered | N/A |
| 14 | ⁺ Class of ⁺ securities to which the offer relates | N/A |
| 15 | ⁺ Record date to determine entitlements | N/A |
| 16 | Will holdings on different registers (or subregisters) be aggregated for calculating entitlements? | N/A |
| 17 | Policy for deciding entitlements in relation to fractions | N/A |
| 18 | Names of countries in which the | NI/A |
| 10 | entity has +security holders who will not be sent new issue documents | N/A |
| | Note: Security holders must be told how their entitlements are to be dealt with. | |
| | Cross reference: rule 7.7. | |
| 19 | Closing date for receipt of acceptances or renunciations | N/A |

| 2 | Names of any underwriters | N/A |
|----|---|-----|
| 2 | Amount of any underwriting fee or commission | N/A |
| 2 | Names of any brokers to the issue | N/A |
| 2 | Fee or commission payable to the broker to the issue | N/A |
| 2 | Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of *security holders | N/A |
| 2. | If the issue is contingent on +security holders' approval, the date of the meeting | N/A |
| 2 | Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled | N/A |
| 2 | If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders | N/A |
| 2 | Date rights trading will begin (if applicable) | N/A |
| 2' | Date rights trading will end (if applicable) | N/A |
| 3 | How do *security holders sell their entitlements <i>in full</i> through a broker? | N/A |
| 3 | How do +security holders sell <i>part</i> of their entitlements through a broker and accept for the balance? | N/A |

⁺ See chapter 19 for defined terms.

| 32 | their | lo *security holders dispose of entitlements (except by sale h a broker)? | N/A |
|------------------|-----------------|---|--|
| 33 | +Desp | atch date | N/A |
| | | Quotation of secur | |
| 34 | Type of (tick o | of securities ne) | |
| (a) | | Securities described in Part 1 | |
| (b) | | • | of the escrowed period, partly paid securities that become fully paid, employee nds, securities issued on expiry or conversion of convertible securities |
| Enti | ties th | at have ticked box 34(a | |
| Addi | tional s | ecurities forming a new cla | ss of securities |
| Tick to docum | | you are providing the informat | ion or |
| 35 | | | securities, the names of the 20 largest holders of the number and percentage of additional *securities held by |
| 36 | | | y securities, a distribution schedule of the additional ber of holders in the categories |
| 37 | | A copy of any trust deed for th | e additional ⁺ securities |

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⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b)

| 38 | Number of securities for which | | |
|----|---|--------|--------|
| 30 | +quotation is sought | | |
| | | | |
| | | | |
| 39 | Class of *securities for which | | |
| | quotation is sought | | |
| | | | |
| 40 | Do the *securities rank equally in all | | |
| | respects from the date of allotment | | |
| | with an existing +class of quoted | | |
| | +securities? | | |
| | If the additional securities do not | | |
| | rank equally, please state: | | |
| | • the date from which they do | | |
| | • the extent to which they | | |
| | participate for the next dividend, | | |
| | (in the case of a trust, distribution) or interest payment | | |
| | • the extent to which they do not | | |
| | rank equally, other than in | | |
| | relation to the next dividend, | | |
| | distribution or interest payment | | |
| 41 | Reason for request for quotation | | |
| 41 | now | | |
| | Example: In the case of restricted securities, end of | | |
| | restriction period | | |
| | | | |
| | (if issued upon conversion of another security, clearly identify that | | |
| | other security) | | |
| | • | | |
| | | | |
| | | Number | +Class |
| 42 | Number and +class of all +securities | | |
| | quoted on ASX (<i>including</i> the securities in clause 38) | | |
| | securities in clause 30) | | |
| | | | |

⁺ See chapter 19 for defined terms.

Quotation agreement

- ⁺Quotation of our additional ⁺securities is in ASX's absolute discretion. ASX may quote the ⁺securities on any conditions it decides.
- We warrant the following to ASX.
 - The issue of the *securities to be quoted complies with the law and is not for an illegal purpose.
 - There is no reason why those +securities should not be granted +quotation.
 - An offer of the *securities for sale within 12 months after their issue will not require disclosure under section 707(3) or section 1012C(6) of the Corporations Act.

Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty

- Section 724 or section 1016E of the Corporations Act does not apply to any applications received by us in relation to any *securities to be quoted and that no-one has any right to return any *securities to be quoted under sections 737, 738 or 1016F of the Corporations Act at the time that we request that the *securities be quoted.
- We warrant that if confirmation is required under section 1017F of the Corporations Act in relation to the +securities to be quoted, it has been provided at the time that we request that the +securities be quoted.
- If we are a trust, we warrant that no person has the right to return the

 +securities to be quoted under section 1019B of the Corporations Act at the
 time that we request that the +securities be quoted.
- We will indemnify ASX to the fullest extent permitted by law in respect of any claim, action or expense arising from or connected with any breach of the warranties in this agreement.
- We give ASX the information and documents required by this form. If any information or document not available now, will give it to ASX before ⁺quotation of the ⁺securities begins. We acknowledge that ASX is relying on the information and documents. We warrant that they are (will be) true and complete.

Sign here

Date: 27 January 2012

(Director/Company Secretary)

Print name: GREG WEST

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⁺ See chapter 19 for defined terms.