# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

# FORM 6-K

Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the Month of September, 2006

1-15240 (Commission File Number)

# JAMES HARDIE INDUSTRIES N.V.

(Exact name of Registrant as specified in its charter)

Atrium, 8th floor Strawinskylaan 3077 1077 ZX Amsterdam, The Netherlands (Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F ⊠ Form 40-F □

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): Not Applicable

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): Not Applicable

Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes 🗆 No 🗵

(If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): Not Applicable

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#### Safe Harbor Statement

The exhibit attached to this Form 6-K contains forward-looking statements. We may from time to time make forward-looking statements in our periodic reports filed with or furnished to the United States Securities and Exchange Commission on Forms 20-F and 6-K, in our annual reports to shareholders, in offering circulars and prospectuses, in media releases and other written materials and in oral statements made by our officers, directors or employees to analysts, institutional investors, representatives of the media and others. Examples of forward-looking statements include:

- expectations that the conditions precedent to the Final Funding Agreement will be satisfied;
- expectations about payments to a special purpose fund for the compensation of proven asbestos-related personal injury and death claims;
- expectations concerning the Australian Tax Office amended assessment;
- · expectations that our credit facilities will be extended or renewed;
- projections of our operating results or financial condition;
- statements regarding our plans, objectives or goals, including those relating to competition, acquisitions, dispositions and our products;
- · statements about our future performance; and
- statements about product or environmental liabilities.

Words such as "believe," "anticipate," "plan," "expect," "intend," "target," "estimate," "project," "predict," "forecast," "guideline," "should," "aim" and similar expressions are intended to identify forward-looking statements but are not the exclusive means of identifying such statements.

Forward-looking statements involve inherent risks and uncertainties. We caution you that a number of important factors could cause actual results to differ materially from the plans, objectives, expectations, estimates and intentions expressed in such forward-looking statements. These factors, some of which are discussed under "Risk Factors" beginning on page 6 of our Form 20-F filed on 7 July 2005 with the Securities and Exchange Commission, include but are not limited to: all matters relating to or arising out of the prior manufacture of products that contained asbestos by current and former James Hardie subsidiaries; compliance with and changes in tax laws and treatments; competition and product pricing in the markets in which we operate; the consequences of product failures or defects; exposure to environmental, asbestos or other legal proceedings; general economic and market conditions; the supply and cost of raw materials; the success of our research and development efforts; our reliance on a small number of product distributors; compliance with and changes in environmental and health and safety laws; risks of conducting business internationally; compliance with and changes in laws and regulations; foreign exchange risks; the successful implementation of new software systems; and the successful implementation of the internal control over financial reporting requirements of Section 404 of the Sarbanes-Oxley Act of 2002, as codified by Item 308 of regulation S-K. We caution you that the foregoing list of factors is not exclusive and that other risks and uncertainties may cause actual results to differ materially from those in forward-looking statements. Forward-looking statements speak only as of the date they are made.

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#### Exhibit No. 99.1

 Description

 Appendix 3B — Exercise of Options — Filed with the Australian Stock Exchange on September 6, 2006.

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EXHIBIT INDEX

#### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

#### James Hardie Industries N.V.

Date: September 8, 2006

By: /s/ Benjamin Butterfield Benjamin Butterfield Secretary

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#### Exhibit No.

99.1

### EXHIBIT INDEX

 Description

 Appendix 3B — Exercise of Options — Filed with the Australian Stock Exchange on September 6, 2006.

Rule 2.7, 3.10.3, 3.10.4, 3.10.5

# **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, 24/10/2005.

Name of	of entity	
James	Hardie Industries N.V.	
ARBN 097 8		
We (th	e entity) give ASX the following information.	
	<b>1</b> — All issues ust complete the relevant sections (attach sheets if there is not enough space).	
1	+Class of +securities issued or to be issued	Ordinary shares/CUFS
2	Number of +securities issued or to be issued (if known) or maximum number	407 434 ordinary shares/CUES

- Number of +securities issued or to be issued (if known) or maximum number which may be issued
- 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)

407,434 ordinary shares/CUFS

407,434 ordinary shares/CUFS issues on exercise of options

+ See chapter 19 for defined terms.

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#### Appendix 3B New issue announcement

4	<ul> <li>Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?</li> <li>If the additional securities do not rank equally, please state: <ul> <li>the date from which they do</li> <li>the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment</li> <li>the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment</li> </ul> </li> </ul>	Yes, rank equally with issued ordinary shares/CUFS	
5	Issue price or consideration	Allotment of shares/CUFS on exercise of 273,134 options at A\$5.0586 each; 134,300 options at A\$6.449 each.	
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Exercise of options	
7	Dates of entering +securities into uncertificated holdings or despatch of certificates	6 September 2006	
		Number	+Class
8	Number and +class of all +securities quoted on ASX ( <i>including</i> the securities in clause 2 if applicable)	463,733,445	shares/CUFS
+ See ch	apter 19 for defined terms.		

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		Number	+Class			
9	Number and +class of all +securities not quoted on ASX ( <i>including</i> the securities in clause 2 if applicable)	18,910,198 The following options have been cancelled at each exercise price: 71,500 at A\$5.99 each; 14,000 at A\$7.05 each; 85,625 at A\$8.90 each.	Options			
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	Rank for dividends equally with issued ordinary shares/CUFS				
Part 2	Part 2 — Bonus issue or pro rata issue					
11	Is security holder approval required?	Not applicable				
12	Is the issue renounceable or non-renounceable?	Not applicable				
13	Ratio in which the +securities will be offered	Not applicable				
14	+Class of +securities to which the offer relates	Not applicable				
15	+Record date to determine entitlements	Not applicable				
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	Not applicable				
17	Policy for deciding entitlements in relation to fractions	Not applicable				
18	Names of countries in which the entity has +security holders who will not be sent new issue documents Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.	Not applicable				
19	Closing date for receipt of acceptances or renunciations	NT - 11 11				
19	closing date for receipt of acceptances of renunciations	Not applicable				
+ See ch	apter 19 for defined terms.					

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#### Appendix 3B New issue announcement

20	Names of any underwriters	Not applicable	
21	Amount of any underwriting fee or commission	Not applicable	
22	Names of any brokers to the issue	Not applicable	
23	Fee or commission payable to the broker to the issue	Not applicable	
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of +security holders	Not applicable	
25	If the issue is contingent on +security holders' approval, the date of the meeting	Not applicable	
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled	Not applicable	
27	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	Not applicable	
28	Date rights trading will begin (if applicable)	Not applicable	
29	Date rights trading will end (if applicable)	Not applicable	
30	How do +security holders sell their entitlements in full through a broker?	Not applicable	
31	How do +security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	Not applicable	
+ See chapter 19 for defined terms.			

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32	How do a broker	+security holders dispose of their entitlements (except by sale through r)?	Not applicable	
33	+Despat	ich date	Not applicable	
		Puotation of securities lete this section if you are applying for quotation of securities		
	Type of securities ( <i>tick one</i> )			
(a)	X	Securities described in Part 1		
(b)		All other securities		
		Example: restricted securities at the end of the escrowed period, partly paid securities that on expiry or conversion of convertible securities	become fully paid, employee incentive share securities when restriction ends, securities issued	
Entitie	es that l	have ticked box 34(a)		
Additio	nal secur	ities forming a new class of securities		
Tick to it	ndicate y	ou are providing the information or documents		
35		If the +securities are +equity securities, the names of the 20 largest holders of the additional+securities, and the number and percentage of additional +securities held by those holders		
36		If the +securities are +equity securities, a distribution schedule of the additional+securities setting out the number of holders in the categories 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over		
37		A copy of any trust deed for the additional+securities		
+ See chapter 19 for defined terms.				

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Entities that have ticked box 34(b)

38	Number of securities for which +quotation is sought		
39	Class of +securities for which quotation is sought		
40	<ul> <li>Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?</li> <li>If the additional securities do not rank equally, please state:</li> <li>the date from which they do</li> <li>the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment</li> <li>the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment</li> </ul>		
41	Reason for request for quotation or increase payment Reason for request for quotation now Example: In the case of restricted securities, end of restriction period (if issued upon conversion of another security, clearly identify that other security)		
42	Number and <sup>+</sup> class of all <sup>+</sup> securities quoted on ASX ( <i>including</i> the securities in clause 38)	Number	+Class
+ See c	hapter 19 for defined terms.		
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Quotation agreement

- 1 <sup>+</sup>Quotation of our additional +securities is in ASX's absolute discretion. ASX may quote the+securities on any conditions it decides.
- 2 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.
- If we are a trust, we warrant that no person has the right to return the<sup>+</sup>securities to be quoted under section 1019B of the Corporations Act at the time that we request that the <sup>+</sup>securities be quoted.
- 3 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.
- 4 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:	/s/ Benjamin Butterfield	Date:	6 September 2006
	(Director/Company secretary)		
Print name:	Benjamin Butterfield		

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+ See chapter 19 for defined terms.

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