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.

Exhibit No. Description 99.1 Update on Final Funding Agreement Extension — Filed with the Australian Stock Exchange on September 1, 2006. 4

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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 6, 2006

By: /s/ Benjamin Butterfield Benjamin Butterfield Secretary

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Exhibit No. Description 99.1 Update on Final Funding Agreement Extension — Filed with the Australian Stock Exchange on September 1, 2006.

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media release

For media enquiries, please call Cameron Hamilton on: Tel: (02) 8274 5304 or Mob: 0425 344 688. For analyst enquiries, please call Steve Ashe on Tel: (02) 8274 5246; Mob: 0408 164 011.

Update on Final Funding Agreement

Extension to 30 September 2006

James Hardie today advised that it and the NSW Government have agreed to extend the deadline for satisfaction of certain conditions precedent to the Final Funding Agreement until 30 September 2006.

The previous deadline expired on 31 August 2006.

The extension recognises the fact that James Hardie remains involved in ongoing discussions with the Australian Taxation Office (ATO) and the NSW Government to resolve outstanding issues relating to the tax treatment of the Special Purpose Fund.

James Hardie is working to resolve the matters as quickly as possible.

James Hardie Chief Executive Officer Louis Gries said: "There is considerable goodwill among all stakeholders to removing any remaining barriers to implementation of the FFA."

END

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1 September 2006

Disclaimer

This Media Release contains forward-looking statements. James Hardie may from time to time make forward-looking statements in its periodic reports filed with or furnished to the United States Securities and Exchange Commission on Forms 20-F and 6-K, in the annual reports to shareholders, in offering circulars and prospectuses, in media releases and other written materials and in oral statements made by the company's 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 company's Australian Tax Office amended assessment;
- expectations that the company's credit facilities will be extended or renewed;
- projections of operating results or financial condition;
- statements regarding plans, objectives or goals, including those relating to competition, acquisitions, dispositions and products;
- statements about 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.

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Released by James Hardie Industries NV; ARBN 097 829 895