ECOLAB INC Form S-4/A October 06, 2011

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As filed with the U.S. Securities and Exchange Commission on October 6, 2011

Registration No. 333-176601

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Amendment No. 1

To

Form S-4

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

ECOLAB INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

2840

(Primary Standard Industrial Classification Code Number)

370 Wabasha Street North Saint Paul, Minnesota 55102 (800) 232-6522

(Address, including ZIP code, and telephone number, including area code, of registrant's principal executive offices)

41-0231510 (I.R.S. Employer Identification No.)

James J. Seifert, Esq. General Counsel and Secretary Ecolab Inc. 370 Wabasha Street North St. Paul, Minnesota 55102 (651) 293-2981

(Name, address, including ZIP code, and telephone number, including area code, of agent for service)

Copies to:

Dieter A. Schmitz, Esq. Craig A. Roeder, Esq. Baker & McKenzie LLP 130 East Randolph Street Suite 3900 Chicago, Illinois (312) 861-8000 Stephen N. Landsman, Esq. Vice President, General Counsel and Secretary Nalco Holding Company 1601 West Diehl Road Naperville, Illinois 60563 (630) 305-1000

George F. Schoen, Esq.
Cravath, Swaine & Moore LLP
Worldwide Plaza
828 Eighth Avenue
New York, New York 10019
(212) 474-1000

Scott A. Barshay, Esq.

Approximate date of commencement of proposed sale of the securities to the public: As soon as practicable after this Registration Statement becomes effective and upon completion of the merger described in the enclosed joint proxy statement/prospectus.

If the securities being registered on this Form are being offered in connection with the formation of a holding company and there is compliance with General Instruction G, check the following box. o

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer ý

Accelerated filer o

Non-accelerated filer o

Smaller reporting company o

(Do not check if a smaller reporting company)

If applicable, place an X in the box to designate the appropriate rule provision relied upon in conducting this transaction:

- o Exchange Act Rule 13e-4(i) (Cross-Border Issuer Tender Offer)
- o Exchange Act Rule 14d-1(d) (Cross-Border Third-Party Tender Offer)

The registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until the Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

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Information contained herein is subject to completion or amendment. A registration statement relating to these securities has been filed with the Securities and Exchange Commission. These securities may not be sold nor may offers to buy be accepted prior to the time the registration statement becomes effective. This joint proxy statement/prospectus shall not constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of such securities, in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to appropriate registration or qualification under the securities laws of such jurisdiction.

PRELIMINARY JOINT PROXY STATEMENT/PROSPECTUS

SUBJECT TO COMPLETION DATED , 2011

MERGER PROPOSED YOUR VOTE IS VERY IMPORTANT

Ecolab Inc., which we refer to as Ecolab, and Nalco Holding Company, which we refer to as Nalco, have entered into an Agreement and Plan of Merger dated as of July 19, 2011, which we refer to as the merger agreement, pursuant to which Nalco will merge with and into a wholly-owned subsidiary of Ecolab. Upon completion of the merger, the separate existence of Nalco will cease, and Ecolab will be the parent company of the Ecolab subsidiary surviving the merger and Nalco's subsidiaries. The obligations of Ecolab and Nalco to complete the merger are subject to the satisfaction or waiver of several conditions set forth in the merger agreement. If the merger is completed, Nalco stockholders may elect to receive either 0.7005 shares of Ecolab common stock or \$38.80 in cash, without interest, per share of Nalco common stock, provided that approximately 70% of the issued and outstanding shares of Nalco common stock immediately prior to the effective time will be converted into the right to receive Ecolab common stock and approximately 30% of issued and outstanding shares of Nalco common stock immediately prior to the effective time will be converted into the right to receive cash. In order to achieve this 70%/30% stock-cash mix of consideration, the merger agreement provides for pro-rata adjustments to and reallocation of the stock and cash elections made by Nalco stockholders, as well as the allocation of consideration to be paid with respect to Nalco shares owned by stockholders who fail to make an election. Accordingly, depending on the elections made by other Nalco stockholders, you may not receive the amount of cash or the number of shares of Ecolab common stock that you request on your election form. Cash will be paid in lieu of any fractional shares of Ecolab common stock.

Ecolab and Nalco will each hold a special meeting of their respective stockholders in connection with the proposed merger. At the special meeting of Ecolab stockholders, Ecolab stockholders will be asked to vote on (i) a proposal to approve the issuance of shares of Ecolab common stock to Nalco stockholders pursuant to the merger, (ii) a proposal to adopt an amendment to Ecolab's restated certificate of incorporation following completion of the merger to increase the number of authorized shares of Ecolab common stock to 800,000,000 shares and (iii) a proposal to adjourn the Ecolab special meeting, if necessary or appropriate, to solicit additional proxies if there are not sufficient votes to approve the share issuance proposal. The Ecolab board of directors unanimously recommends that Ecolab stockholders vote "FOR" each of the proposals to be considered at the Ecolab special meeting. At the special meeting of Nalco stockholders, Nalco stockholders will be asked to vote on (i) a proposal to adopt the merger agreement, (ii) a non-binding, advisory proposal to approve the compensation that may become payable to Nalco's named executive officers in connection with the completion of the merger and (iii) a proposal to adjourn the Nalco special meeting, if necessary or appropriate, to solicit additional proxies if there are not sufficient votes to approve the merger proposal. The Nalco board of directors unanimously recommends that Nalco stockholders vote "FOR" each of the proposals to be considered at the Nalco special meeting.

This joint proxy statement/prospectus contains detailed information about Ecolab, Nalco, the special meetings, the merger agreement and the merger. You should read this joint proxy statement/prospectus carefully and in its entirety before voting, including the section titled "Risk Factors" beginning on page 42.

Your vote is very important. Whether or not you expect to attend either special meeting in person, please submit a proxy to vote your shares as promptly as possible.

We look forward to the successful combination of Ecolab and Nalco.

Sincerely,

Douglas M. Baker, Jr.

Chairman, President and Chief Executive Officer

Ecolab Inc.

J. Erik Fyrwald

Chairman, President and Chief Executive Officer

Nalco Holding Company

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of the securities to be issued under this joint proxy statement/prospectus or determined if this joint proxy statement/prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

This joint proxy statement/prospectus is dated about , 2011.

, 2011 and is first being mailed to Ecolab and Nalco stockholders on or

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NOTICE OF SPECIAL MEETING OF STOCKHOLDERS to be held on , 2011

To the stockholders of Ecolab Inc.:

We are pleased to invite you to attend the special meeting of stockholders of Ecolab Inc., which we refer to as Ecolab, which will be held at the Ecolab Corporate Center, 370 Wabasha Street North, St. Paul, Minnesota 55102 on , 2011, at , local time, for the following purposes:

to consider and vote on a proposal to approve the issuance of shares of Ecolab common stock to the stockholders of Nalco Holding Company, which we refer to as Nalco, pursuant to the merger contemplated by the Agreement and Plan of Merger dated as of July 19, 2011, which we refer to as the merger agreement, among Ecolab, Sustainability Partners Corporation, a wholly-owned subsidiary of Ecolab, and Nalco, a copy of which is included as Annex A to the joint proxy statement/prospectus of which this notice forms a part, which we refer to as the share issuance proposal;

to vote on a proposal to adopt an amendment to Ecolab's restated certificate of incorporation following completion of the merger to increase the number of authorized shares of Ecolab common stock to 800,000,000 shares, which we refer to as the additional share authorization proposal; and

to vote on a proposal to adjourn the Ecolab special meeting, if necessary or appropriate, to solicit additional proxies if there are not sufficient votes to approve the share issuance proposal, which we refer to as the Ecolab adjournment proposal.

Ecolab will transact no other business at the special meeting except such business as may properly be brought before the special meeting or any adjournment or postponement thereof. Please refer to the joint proxy statement/prospectus of which this notice forms a part for further information with respect to the business to be transacted at the Ecolab special meeting.

The Ecolab board of directors has unanimously approved the merger agreement, declared it advisable, approved the issuance of shares of Ecolab common stock to Nalco stockholders pursuant to the merger and determined that the merger agreement and the transactions contemplated thereby, including the merger and the issuance of shares of Ecolab common stock to Nalco stockholders pursuant to the merger, are in the best interests of Ecolab and its stockholders. The Ecolab board of directors has further unanimously approved an amendment to Ecolab's restated certificate of incorporation in accordance with the additional share authorization proposal and has determined that such amendment is advisable and in the best interests of Ecolab and its stockholders. The Ecolab board of directors accordingly unanimously recommends that Ecolab stockholders vote "FOR" each of the share issuance proposal, the additional share authorization proposal and the Ecolab adjournment proposal.

The Ecolab board of directors has fixed the close of business on , 2011 as the record date for determination of Ecolab stockholders entitled to receive notice of, and to vote at, the Ecolab special meeting or any adjournments or postponements thereof. Only holders of record of Ecolab common stock at the close of business on the record date are entitled to receive notice of, and to vote at, the Ecolab special meeting. The share issuance proposal and Ecolab adjournment proposal each require approval by a majority of the total votes cast at the Ecolab special meeting by the holders of shares of Ecolab common stock present in person or represented by proxy and entitled to vote on that proposal. Approval of the additional share authorization proposal requires the affirmative vote of holders of a majority of the issued and outstanding shares of Ecolab common stock entitled to vote on the proposal. A list of stockholders of Ecolab will be available for review for any purpose germane to

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the special meeting at Ecolab's executive offices and principal place of business at 370 Wabasha Street North, St. Paul, Minnesota 55102, during regular business hours for a period of ten days before the special meeting. The list will also be available at the special meeting for examination by any stockholder of record present at the special meeting.

Your vote is very important. Whether or not you expect to attend the special meeting in person, we urge you to submit a proxy to vote your shares as promptly as possible so that your shares may be represented and voted at the special meeting. You may use one of the following three methods:

log onto the website indicated on the enclosed proxy card and follow the prompts using the control number located on the proxy card;

dial the telephone number indicated on the enclosed proxy card and follow the further directions using the control number located on the proxy card; or

mark, sign, date and mail the enclosed proxy card to the address on the accompanying return envelope.

If your shares are held in the name of a bank, broker or other fiduciary, please follow the easy directions on the voting instruction card furnished by the record holder.

Please note that if you hold shares in different accounts, it is important that you vote the shares represented by each account.

The enclosed joint proxy statement/prospectus provides a detailed description of the merger and the merger agreement as well as a description of each of the proposals to be considered at the special meeting. We urge you to read this joint proxy statement/prospectus, including any documents incorporated by reference, and the Annexes carefully and in their entirety. If you have any questions concerning the merger or this joint proxy statement/prospectus, would like additional copies or need help voting your shares of Ecolab common stock, please contact Ecolab's proxy solicitor:

501 Madison Avenue, 20th Floor New York, New York 10022 Stockholders call toll-free: (877) 456-3510

or

Banks and brokers call collect: (212) 750-5833

By Order of the Board of Directors of Ecolab Inc.

James J. Seifert

General Counsel and Secretary

St. Paul, Minnesota, 2011

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NOTICE OF SPECIAL MEETING OF STOCKHOLDERS to be held on , 2011

To the stockholders of Nalco Holding Company:

We are pleased to invite you to attend the special meeting of stockholders of Nalco Holding Company, which we refer to as Nalco, which will be held at the Nalco Company Corporate Offices at 1601 West Diehl Road, Naperville, Illinois, 60563-1198 on , 2011, at , local time, for the following purposes:

to consider and vote on a proposal to adopt the Agreement and Plan of Merger dated as of July 19, 2011, which we refer to as the merger agreement, among Ecolab Inc., which we refer to as Ecolab, Sustainability Partners Corporation, a wholly-owned subsidiary of Ecolab, and Nalco, a copy of which is included as Annex A to the joint proxy statement/prospectus of which this notice forms a part, which we refer to as the merger proposal;

to vote on a non-binding, advisory proposal to approve the compensation that may become payable to Nalco's named executive officers in connection with the completion of the merger, which we refer to as the compensation proposal; and

to vote on a proposal to adjourn the Nalco special meeting, if necessary or appropriate, to solicit additional proxies if there are not sufficient votes to approve the merger proposal, which we refer to as the Nalco adjournment proposal.

Nalco will transact no other business at the special meeting except such business as may properly be brought before the special meeting or any adjournment or postponement thereof. Please refer to the joint proxy statement/prospectus of which this notice forms a part for further information with respect to the business to be transacted at the Nalco special meeting.

The Nalco board of directors has unanimously approved the merger agreement, declared it advisable and determined that the merger agreement and the transactions contemplated thereby, including the merger, are in the best interests of Nalco and its stockholders. The Nalco board of directors unanimously recommends that Nalco stockholders vote "FOR" each of the merger proposal, the compensation proposal and the Nalco adjournment proposal.

The Nalco board of directors has fixed the close of business on , 2011 as the record date for determination of Nalco stockholders entitled to receive notice of, and to vote at, the Nalco special meeting or any adjournments or postponements thereof. Only holders of record of Nalco common stock at the close of business on the record date are entitled to receive notice of, and to vote at, the Nalco special meeting. Approval of the merger proposal requires the affirmative vote of holders of a majority of the issued and outstanding shares of Nalco common stock entitled to vote on the proposal. The compensation proposal and Nalco adjournment proposal each require the affirmative vote of holders of a majority of the issued and outstanding shares of Nalco common stock present in person or represented by proxy at the Nalco special meeting and entitled to vote on that proposal. A list of stockholders of Nalco will be available for review for any purpose germane to the special meeting at Nalco's executive offices and principal place of business at 1601 West Diehl Road, Naperville, Illinois 60563-1198, during regular business hours for a period of ten days before the special meeting. The list will also be available at the special meeting for examination by any stockholder of record present at the special meeting.

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Your vote is very important. Whether or not you expect to attend the special meeting in person, we urge you to submit a proxy to vote your shares as promptly as possible so that your shares may be represented and voted at the special meeting. You may use one of the following three methods:

log onto the website indicated on the enclosed proxy card and follow the prompts using the control number located on the proxy card;

dial the telephone number indicated on the enclosed proxy card and follow the further directions using the control number located on the proxy card; or

mark, sign, date and promptly mail the enclosed proxy card to the address on the accompanying return envelope.

If your shares are held in the name of a bank, broker or other fiduciary, please follow the instructions on the voting instruction card furnished by the record holder.

The enclosed joint proxy statement/prospectus provides a detailed description of the merger and the merger agreement. We urge you to read this joint proxy statement/prospectus, including any documents incorporated by reference, and the Annexes carefully and in their entirety. If you have any questions concerning the merger or this joint proxy statement/prospectus, would like additional copies or need help voting your shares of Nalco common stock, please contact Nalco's proxy solicitor:

105 Madison Avenue New York, New York 10016 proxy@mackenziepartners.com Call Collect: (212) 929-5500 or Toll-Free (800) 322-2885

By Order of the Board of Directors of Nalco Holding Company

Stephen N. Landsman
Vice President, General Counsel and Secretary

Naperville, Illinois , 2011

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ADDITIONAL INFORMATION

This joint proxy statement/prospectus incorporates important business and financial information about Ecolab and Nalco from other documents that are not included in or delivered with this joint proxy statement/prospectus. This information is available to you without charge upon your request. You can obtain the documents incorporated by reference in this joint proxy statement/prospectus free of charge by requesting them in writing or by telephone from the appropriate company at the following addresses and telephone numbers:

Innisfree M&A Incorporated

501 Madison Avenue, 20th Floor New York, New York 10022

Stockholders call toll-free: (877) 456-3510

or

Banks and brokers call collect: (212) 750-5833

or

Ecolab Inc.

370 Wabasha Street North St. Paul, Minnesota 55102 Attn: Corporate Secretary (651) 293-2836

MacKenzie Partners, Inc.

105 Madison Avenue New York, New York 10016 proxy@mackenziepartners.com Call Collect: (212) 929-5500 or

Toll-Free: (800) 322-2885

or

Nalco Holding Company

1601 West Diehl Road Naperville, Illinois 60563-1198 Attn: Corporate Secretary (630) 305-1000

Investors may also consult Ecolab's or Nalco's website for more information concerning the merger described in this joint proxy statement/prospectus. Ecolab's website is www.ecolab.com. Nalco's website is www.nalco.com. Information included on these websites is not incorporated by reference in this joint proxy statement/prospectus.

If you would like to request any documents, please do so by meetings.

, 2011 in order to receive them before the special

For a more detailed description of the information incorporated by reference in this joint proxy statement/prospectus and how you may obtain it, see "Where You Can Find More Information" beginning on page 192.

ABOUT THIS JOINT PROXY STATEMENT/PROSPECTUS

This joint proxy statement/prospectus, which forms part of a registration statement on Form S-4 filed by Ecolab with the U.S. Securities and Exchange Commission, which we refer to as the SEC, constitutes a prospectus of Ecolab under Section 5 of the Securities Act of 1933, as amended, which we refer to as the Securities Act, with respect to the shares of Ecolab common stock to be issued to Nalco stockholders pursuant to the merger. This joint proxy statement/prospectus also constitutes a joint proxy statement for both Ecolab and Nalco under Section 14(a) of the Securities Exchange Act of 1934, as amended, which we refer to as the Exchange Act. In addition, it constitutes a notice of meeting with respect to the special meeting of Ecolab stockholders and a notice of meeting with respect to the special meeting of Nalco stockholders.

You should rely only on the information contained in or incorporated by reference in this joint proxy statement/prospectus. No one has been authorized to provide you with information that is different from that contained in, or incorporated by reference in, this joint proxy statement/prospectus. This joint proxy statement/prospectus is dated , 2011. You should not assume that the information contained in this joint proxy statement/prospectus is accurate as of any date other than that date. You should not assume that the information incorporated by reference in this joint proxy statement/prospectus is accurate as of any date other than the date of the incorporated document. Neither our mailing of this joint proxy statement/prospectus to Ecolab stockholders or Nalco stockholders nor the issuance by Ecolab of shares of common stock pursuant to the merger will create any implication to the contrary.

This joint proxy statement/prospectus does not constitute an offer to sell, or a solicitation of an offer to buy, any securities, or the solicitation of a proxy, in any jurisdiction to or from any person to whom it is unlawful to make any such offer or solicitation. Information contained in this joint proxy statement/prospectus regarding Ecolab has been provided by Ecolab and information contained in this joint proxy statement/prospectus regarding Nalco has been provided by Nalco.

Unless otherwise indicated or as the context otherwise requires, all references in this joint proxy statement/prospectus to:

"combined company" refer collectively to Ecolab and Nalco, following completion of the merger;

"Ecolab" refer to Ecolab Inc., a Delaware corporation;

"Ecolab common stock" include, where appropriate, the associated share purchase rights under the Rights Agreement dated as of February 24, 2006, as amended, between Ecolab and Computershare Investor Services, LLC, as rights agent;

"merger agreement" refer to the Agreement and Plan of Merger dated July 19, 2011 among Ecolab, Merger Subsidiary and Nalco, a copy of which is included as Annex A to this joint proxy statement/prospectus;

"Merger Subsidiary" refer to Sustainability Partners Corporation, a Delaware corporation and wholly-owned subsidiary of Ecolab;

"Nalco" refer to Nalco Holding Company, a Delaware corporation; and

"we," "our" and "us" refer to Ecolab and Nalco, collectively.

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QUESTIONS AND ANSWERS

The following are some questions that you, as a stockholder of Ecolab or a stockholder of Nalco, may have regarding the merger and the other matters being considered at the special meetings and the answers to those questions. Ecolab and Nalco urge you to carefully read the remainder of this joint proxy statement/prospectus because the information in this section does not provide all the information that might be important to you with respect to the merger and the other matters being considered at the special meetings. Additional important information is also contained in the Annexes to and the documents incorporated by reference in this joint proxy statement/prospectus.

Q: Why am I receiving this joint proxy statement/prospectus?

A:

Ecolab and Nalco have agreed to a merger pursuant to the terms of the merger agreement that is described in this joint proxy statement/prospectus. A copy of the merger agreement is included in this joint proxy statement/prospectus as Annex A.

In order to complete the merger, among other things:

Ecolab stockholders must approve the issuance of shares of Ecolab common stock to Nalco stockholders pursuant to the merger; and

Nalco stockholders must approve the proposal to adopt the merger agreement.

Ecolab and Nalco will hold separate special meetings of their stockholders to obtain these approvals. This joint proxy statement/prospectus, including its Annexes, contains and incorporates by reference important information about Ecolab and Nalco, the merger and the stockholder meetings of Ecolab and Nalco. You should read all the available information carefully and in its entirety.

Q: What will I receive in the merger?

A:

Ecolab Stockholders: If the merger is completed, Ecolab stockholders will continue to hold their shares of Ecolab common stock and will not receive any merger consideration (as defined below).

Nalco Stockholders: If the merger is completed, Nalco stockholders may elect to receive either 0.7005 shares of Ecolab common stock or \$38.80 in cash, without interest, per share of Nalco common stock, which, together, we refer to as the merger consideration, provided that approximately 70% of the issued and outstanding shares of Nalco common stock immediately prior to the effective time will be converted into the right to receive Ecolab common stock and approximately 30% of issued and outstanding shares of Nalco common stock immediately prior to the effective time will be converted into the right to receive cash. The adjustments that will be made to achieve the 70% stock/30% cash mix are described in more detail below. Nalco stockholders will not receive any fractional shares of Ecolab common stock in the merger. Instead, they will receive cash in lieu of any fractional shares of Ecolab common stock.

Q: Am I guaranteed to receive the form of merger consideration that I elect to receive for my shares of Nalco common stock?

A:

No. Under the merger agreement, approximately 70% of the issued and outstanding shares of Nalco common stock immediately prior to the effective time will be converted into the right to receive Ecolab common stock and approximately 30% of the issued and outstanding shares of Nalco common stock immediately prior to the effective time will be converted into the right to receive cash. In order to achieve this 70%/30% stock-cash mix of consideration, the merger agreement provides for pro-rata adjustments to and reallocation of the stock and cash elections made by Nalco stockholders, as well as the allocation of consideration to be paid with respect to Nalco shares owned by stockholders who fail to make an election. Accordingly, depending on the

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elections made by other Nalco stockholders, each Nalco stockholder who elects to receive Ecolab common stock for all of their shares in the merger may receive a portion of their consideration in cash, but will receive Ecolab common stock in exchange for at least 70% of their Nalco shares, and each Nalco stockholder who elects to receive cash for all of their shares in the merger may receive a portion of their consideration in Ecolab common stock, but will receive cash in exchange for at least 30% of their Nalco shares. A Nalco stockholder who elects to receive a combination of Ecolab common stock and cash for their shares in the merger may receive Ecolab common stock and cash in a proportion different from that which such stockholder elected. For further information, please see the section titled "The Merger Agreement Merger Consideration" beginning on page 127.

Q: How do I make my election?

A:

Approximately 15 business days prior to the Nalco special meeting, an election form and letter of transmittal will be mailed to each Nalco stockholder of record as of the most recent practicable date prior to the mailing date. The Nalco stockholder base will be monitored periodically from the mailing date until and including the effective time of the merger, and an election form and letter of transmittal will be mailed from time to time to each new Nalco stockholder of record. To elect to receive shares of Ecolab common stock, cash or a combination of Ecolab common stock and cash, you must indicate on the election form the number of shares of Nalco common stock with respect to which you elect to receive shares of Ecolab common stock, the number of shares of Nalco common stock with respect to which you elect to receive cash or that you make no election with respect to your shares of Nalco common stock. You must return the form in the separate envelope provided so that it is received no later than the election deadline, which is expected to be 5:00 p.m., New York City time, on the date that is five business days following the closing date of the merger. Ecolab and Nalco will publicly announce by press release the election deadline as soon as the expected closing date of the merger is determined, but you are encouraged to return your election form and letter of transmittal as promptly as practicable. If you hold your shares through a bank, broker or other nominee, you should follow the instructions provided by such bank, broker or other nominee to ensure that your election instructions are timely returned. For further information, please see the section titled "The Merger Agreement Stockholder Elections" beginning on page 128.

Q: Can I revoke or change my election after I mail my election form?

A:

Yes. You may revoke or change your election by sending written notice thereof to the exchange agent, which notice must be received by the exchange agent prior to the election deadline noted above. In the event an election form is revoked, under the merger agreement the shares of Nalco common stock represented by such election form will be treated as shares in respect of which no election has been made, except to the extent a subsequent election is properly made by the stockholder prior to the election deadline. For more information, please see the section titled "The Merger Agreement Stockholder Elections" beginning on page 128.

O: What happens if I do not make an election or my election form is not received before the election deadline?

A:

For any shares of Nalco common stock with respect to which the exchange agent does not receive a properly completed and timely election form, the holder thereof will be deemed not to have made an election. If the average volume weighted average price per share of Ecolab common stock for the period of 10 consecutive trading days ending on the last full trading day prior to the effective time of the merger, which we refer to as the closing Ecolab stock price, is greater than \$55.39 per share, then any Nalco stockholder who has not made an election will be deemed to have made an election to receive shares of Ecolab common stock in the merger. If the closing

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Ecolab stock price is less than \$55.39 per share, then any Nalco stockholder who has not made an election will be deemed to have made an election to receive cash in the merger. If the closing Ecolab stock price is equal to \$55.39, then any Nalco stockholder who has not made an election will receive Ecolab common stock or cash or a combination of both, as necessary to achieve the 70%/30% stock-cash mix of consideration described above. Additionally, no election shares with respect to which deemed elections are made in accordance with the merger agreement will be subject to the same adjustment and reallocation provisions that apply to shares for which affirmative stock or cash elections are made by Nalco stockholders in order to achieve the overall 70%/30% stock-cash mix of consideration. The \$55.39 share price used for purposes of this deemed election procedure is equal to the closing price of Ecolab's common stock on the New York Stock Exchange, which we refer to as the NYSE, on July 19, 2011, the last trading day before public announcement of the merger, and was used by the parties to establish the 0.7005 exchange ratio provided in the merger agreement. Based on this \$55.39 per share closing price, 0.7005 shares of Ecolab common stock per share of Nalco common stock represented approximately \$38.80 in value for each share of Nalco common stock, the equivalent of the amount of cash per share of Nalco common stock that Nalco stockholders may elect to receive as merger consideration. For more information, please see the section titled "The Merger Agreement Merger Consideration" beginning on page 127.

Q: How will I receive the merger consideration to which I am entitled?

A:

After receiving the proper documentation from you and determining the proper allocations of shares of Ecolab common stock and cash to be paid or issued to Nalco stockholders, the exchange agent will forward to you the Ecolab common stock and/or cash to which you are entitled. More information on the documentation you are required to deliver to the exchange agent may be found under the caption "The Merger Agreement Payment of the Merger Consideration and Exchange of Shares in the Merger" beginning on page 129. Nalco stockholders will not receive any fractional shares of Ecolab common stock in the merger. Instead, they will receive a cash payment in lieu of any fractional shares of Ecolab common stock they otherwise would have received in the merger equal to the product obtained by multiplying (i) the fractional share interest to which such holder would otherwise be entitled by (ii) the closing Ecolab stock price.

Q: What is the value of the Ecolab common stock included in the merger consideration?

A:

Because Ecolab will issue 0.7005 shares of Ecolab common stock in exchange for each share of Nalco common stock exchanged for Ecolab common stock in the merger, the value of the merger consideration that Nalco stockholders receive will depend on the price per share of Ecolab common stock at the effective time of the merger. That price will not be known at the time of the special meetings and may be less than the current price or the price at the time of the special meetings. Based on the \$55.39 per share closing price of Ecolab common stock on the NYSE on July 19, 2011, the last trading day before public announcement of the merger, 0.7005 shares of Ecolab common stock per share of Nalco common stock represented approximately \$38.80 in value for each share of Nalco common stock. Based on the closing price of Ecolab common stock on the NYSE on , 2011, the latest practicable trading day before the date of this joint proxy statement/prospectus, 0.7005 shares of Ecolab common stock per share of Nalco common stock represented approximately \$ in value for each share of Nalco common stock. We urge you to obtain current market quotations of Ecolab common stock and Nalco common stock.

Q: When and where will the special meetings be held?

A:

Ecolab Stockholders: The special meeting of Ecolab stockholders will be held at the Ecolab Corporate Center, 370 Wabasha Street North, St. Paul, Minnesota 55102, on , 2011, at , local time.

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Nalco Stockholders: The special meeting of Nalco stockholders will be held at the Nalco Company Corporate Offices at 1601 West Diehl Road, Naperville, Illinois, 60563-1198, on , 2011, at , local time.

Q: What proposals will be considered at the special meetings?

A:

Ecolab Stockholders: At the Ecolab special meeting, Ecolab's stockholders will be asked to consider and vote on (i) a proposal to approve the issuance of shares of Ecolab common stock to the stockholders of Nalco pursuant to the merger, which we refer to as the share issuance proposal, (ii) a proposal to adopt an amendment to Ecolab's restated certificate of incorporation following completion of the merger to increase the number of authorized shares of Ecolab common stock to 800,000,000 shares, which we refer to as the additional share authorization proposal, and (iii) a proposal to adjourn the Ecolab special meeting, if necessary or appropriate, to solicit additional proxies if there are not sufficient votes to approve the share issuance proposal, which we refer to as the Ecolab adjournment proposal. Ecolab will transact no other business at its special meeting except such business as may properly be brought before the special meeting or any adjournment or postponement thereof.

Nalco Stockholders: At the Nalco special meeting, Nalco's stockholders will be asked to consider and vote on (i) a proposal to adopt t