SunOpta Inc. Form SC 13G February 12, 2019

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

SunOpta Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

8676EP108

(CUSIP Number)

December 31, 2018

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

x Rule 13d-1(b) x Rule 13d-1(c) oRule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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names of reporting persons

i.r.s. identification no. of above persons (entities only)

1.

Ardsley Advisory Partners LP

2	check the appropriate box if a	(a) x
2.	group*	(b) o
	sec use only	

3.

citizenship or place of organization

number of shares	of 5. sole voting power	0
beneficia owned by	o shared voling bower	5,112,430
each reporting	7. sole dispositive power	0
person with:	8. shared dispositive power	5,112,430
9.	aggregate amount beneficially owned by each reporting person	^y 5,112,430
10.	check box if the aggregate amount in row (9) excludes certain shares (See Instructions)	0
11.	percent of class represented b amount in row (9)	^y 5.85%
12.	type of reporting person (See Instructions)	PN, IA

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names of reporting persons

i.r.s. identification no. of above persons (entities only)

1.

Ardsley Advisory Partners GP LLC

2	check the appropriate box if a	(a) x
2.	group*	(b) o
	sec use only	

3.

citizenship or place of organization

number o shares	5. sole voting power	0
beneficia owned by	o shared voling bower	5,112,430
each reporting	7. sole dispositive power	0
person with:	8. shared dispositive power	5,112,430
9.	aggregate amount beneficially owned by each reporting person	5,112,430
10.	check box if the aggregate amount in row (9) excludes certain shares (See Instructions)	0
11.	percent of class represented b amount in row (9)	^y 5.85%
12.	type of reporting person (See Instructions)	PN

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names of reporting persons

i.r.s. identification no. of above persons (entities only)

1.

Philip J. Hempleman

2.	check the appropriate box if a	(a) x
2.	group*	(b) o
	sec use only	

3.

citizenship or place of organization

4. United States of America

number of shares	5. sole voting power	0
beneficially owned by	6. shared voting power	5,112,430
each reporting	7. sole dispositive power	0
person with:	8. shared dispositive power	5,112,430
ag	ggregate amount beneficially	7
9. 0	wned by each reporting	5,112,430
	erson	
10. ai	neck box if the aggregate mount in row (9) excludes ertain shares (See instructions)	0
11 pe	ercent of class represented by mount in row (9)	^y 5.85%
	vpe of reporting person (See astructions)	IN

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names of reporting persons

i.r.s. identification no. of above persons (entities only)

1.

Ardsley Partners I GP LLC

2.	check the appropriate box if a	(a) x
2.	group*	(b) o
	sec use only	

3.

citizenship or place of organization

number o shares	^f 5.sole voting power	0
beneficial owned by	' h shared voting hower	5,112,430
each reporting	7. sole dispositive power	0
person with:	8. shared dispositive power	5,112,430
9.	aggregate amount beneficially owned by each reporting person	y 5,112,430
10.	check box if the aggregate amount in row (9) excludes certain shares (See Instructions)	0
11.	percent of class represented b amount in row (9)	^y 5.85%
	type of reporting person (See Instructions)	PN

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names of reporting persons

i.r.s. identification no. of above persons (entities only)

1.

Ardsley Partners Fund II, L.P.

2	check the appropriate box if a	(a) x
2.	group*	(b) o
	sec use only	

3.

citizenship or place of organization

number of shares	5. sole voting power	0
beneficia owned by	² h shared voling hower	417,140
each reporting	7. sole dispositive power	0
person with:	8. shared dispositive power	417,140
9.	aggregate amount beneficially owned by each reporting person	y 417,140
10.	check box if the aggregate amount in row (9) excludes certain shares (See Instructions)	0
11.	percent of class represented b amount in row (9)	^y 0.48%
12.	type of reporting person (See Instructions)	PN

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names of reporting persons

i.r.s. identification no. of above persons (entities only)

1.

Ardsley Partners Advanced Healthcare Fund, L.P.

2.	check the appropriate box if a	(a) x
2.	group*	(b) o
	sec use only	

3.

citizenship or place of organization

number of shares	5. sole voting power	0
beneficia owned by	• 6 shared voting nower	1,644,460
each reporting	7. sole dispositive power	0
person with:	8. shared dispositive power	1,644,460
9.	aggregate amount beneficially owned by each reporting person	1,644,460
10.	check box if the aggregate amount in row (9) excludes certain shares (See Instructions)	0
11.	percent of class represented b amount in row (9)	^y 1.88%
12.	type of reporting person (See Instructions)	PN

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names of reporting persons

i.r.s. identification no. of above persons (entities only)

1.

Ardsley Partners Renewable Energy Fund, L.P.

2.	check the appropriate box if a	(a) x
2.	group*	(b) o
	sec use only	

3.

citizenship or place of organization

number of shares	5. sole voting power	0
beneficially owned by	⁹ 6. shared voting power	1,240,830
each reporting	7. sole dispositive power	0
person with:	8. shared dispositive power	1,240,830
9. oʻ	ggregate amount beneficially wned by each reporting erson	1,240,830
10. In In I	heck box if the aggregate mount in row (9) excludes ertain shares (See nstructions)	0
11. po an	ercent of class represented by mount in row (9)	^y 1.42%
	/pe of reporting person (See nstructions)	PN

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names of reporting persons

i.r.s. identification no. of above persons (entities only)

1.

Ardsley Duckdive Fund, L.P.

2	check the appropriate box if a	(a) x
2.	group*	(b) o
	sec use only	

3.

citizenship or place of organization

number of shares	5. sole voting power	0
beneficia owned by	- o snared voling bower	1,775,000
each reporting	7. sole dispositive power	0
person with:	8. shared dispositive power	1,775,000
	aggregate amount beneficially	/
9.	owned by each reporting	1,775,000
	person	
	check box if the aggregate	
10.	amount in row (9) excludes certain shares (See	0
	Instructions)	
11.	percent of class represented b amount in row (9)	^y 2.03%
12.	type of reporting person (See Instructions)	PN

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names of reporting persons

i.r.s. identification no. of above persons (entities only)

1.

Ardsley Healthcare Fund, L.P.

2.	check the appropriate box if a	(a) x
2.	group*	(b) o
	sec use only	

3.

citizenship or place of organization

number of shares	of 5. sole voting power	0
beneficia owned by	' 6 shared voting nower	35,000
each reporting	7. sole dispositive power	0
person with:	8. shared dispositive power	35,000
9.	aggregate amount beneficially	
9.	owned by each reporting person	35,000
9. 10.		0
	person check box if the aggregate amount in row (9) excludes certain shares (See	0

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Item 1.

(a) Name of Issuer:	SunOpta Inc.
(b) Address of	2233 Argentia Road
Issuer's Principal Executive Offices:	Mississauga, Ontario L5N 2X7, Canada

Item 2.

	This Schedule 13G
	(the "Schedule") is being
	filed with respect to
	shares of Common
	Stock (as defined
	below) of SunOpta
	Inc. (the "Issuer") which
	are beneficially owned
	by Ardsley Advisory
	Partners LP(the
	"Advisor"), Philip J.
	Hempleman
	("Hempleman"),
	Ardsley Advisory
	Partners GP LLC (the
	"Advisor General
	Partner"), Ardsley
	Partners I GP LLC
	(the "General Partner"),
(a) Name of Person	Ardsley Partners
Filing:	Fund II, L.P. (the
	"Fund II"), Ardsley
	Partners Advanced
	Healthcare Fund, L.P.
	(the "Advanced
	Healthcare Fund"),
	Ardsley Partners
	Renewable Energy
	Fund (the "Renewable
	Energy Fund"),
	Ardsley Duckdive
	Fund, L.P. (the
	"Duckdive Fund"), and
	Ardsley Healthcare
	Fund, L.P. (the
	"Healthcare Fund")
	(together, the
	"Reporting Persons").
	See Item 4 below.

(b) Address of Principal Business	262 Harbor Drive
Office or, if none, Residence:	Stamford, CT 06902
	The Advisory General
	Partner and the
	General Partner are
	Delaware limited
	liability companies.
	The Advisor, the
	Fund II, the
(a) Citizanshini	Advanced Healthcare
(c) Citizenship:	Fund, the Renewable
	Energy Fund, the
	Duckdive Fund and
	the Healthcare Fund
	are Delaware limited
	partnerships.
	Hempleman is a
	United States Citizen.
(d) Title of Class of Securities:	f Common Stock
(e) CUSIP Number	:: 8676EP108

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

(a) oBroker or dealer registered under section 15 of the Act (15 U.S.C. 780).

(b)oBank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).

(c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).

(d)oInvestment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).

(e) x An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);

(f) oAn employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);

(g) oA parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);

(h)oA savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);

(i) o A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);

(j) oGroup, in accordance with §240.13d-1(b)(1)(ii)(J).

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Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

The Information required by Items 4(a) - (c) is set forth in Rows 5-11 of the cover page for each Reporting Person hereto and is incorporated by reference for each Reporting Person. The percentage ownership of the Reporting Persons is based on the 87,375,667 outstanding shares of Common Stock of the Issuer, as disclosed on the Issuer's 10-Q filed with the SEC on November 7, 2018.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: o.

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

Not applicable.

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not applicable.

Item 8. Identification and Classification of Members of the Group.

See Exhibit 2

Item 9. Notice of Dissolution of Group.

Not applicable.

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Item 10. Certification.

The following certification shall be included if the statement is filed pursuant to §240.13d-1(b) with respect to Ardsley Advisory Partners LP:

(a)

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect. x

The following certification shall be included if the statement is filed pursuant to 240.13d-1(c) with respect to Ardsley Advisory Partners GP LLC:

(b)

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect. x

The following certification shall be included if the statement is filed pursuant to 240.13d-1(c) with respect to Philip J Hempleman :

(c) By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect. x

The following certification shall be included if the statement is filed pursuant to 240.13d-1(c) with respect to Ardsley Partners I GP LLC.:

(d) By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect. x

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The following certification shall be included if the statement is filed pursuant to 240.13d-1(c) with respect to Ardsley Partners Fund II, L.P.:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect. x

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The following certification shall be included if the statement is filed pursuant to 240.13d-1(c) with respect to Ardsley Partners Advanced Healthcare Fund, L.P. :

(f) By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect. x

The following certification shall be included if the statement is filed pursuant to 240.13d-1(c) with respect to Ardsley Partners Renewable Energy Fund, L.P. :

(g)

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect. x

The following certification shall be included if the statement is filed pursuant to 240.13d-1(c) with respect to Ardsley Duckdive Fund, L.P.:

(h)

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect. x

The following certification shall be included if the statement is filed pursuant to 240.13d-1(c) with respect to Ardsley Healthcare Fund, L.P. :

(i)

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect. x

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After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 12, 2019 Date

ARDSLEY ADVISORY PARTNERS LP

/s/ Steve Napoli Signature

Steve Napoli/ Member of its general partner Name/Title

February 12, 2019 Date

ARDSLEY ADVISORY PARTNERS GP LLC

/s/ Steve Napoli Signature

Steve Napoli/Member Name/Title

February 12, 2019 Date

ARDSLEY PARTNERS I GP LLC

/s/ Steve Napoli Signature

Steve Napoli/Member

February 12, 2019 Date

PHILIP J. HEMPLEMAN

/s/ Steve Napoli* Signature

Steve Napoli/Attorney-in Fact for Philip J. Hempleman Name/Title

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February 12, 2019 Date

ARDSLEY PARTNERS FUND II, L.P. By: Ardsley Partners I GP LLC, General Partner

/s/ Steve Napoli Signature

Steve Napoli/Member

February 12, 2019 Date

ARDSLEY PARTNERS ADVANCED HEALTHCARE FUND, L.P. By: Ardsley Partners I GP LLC, General Partner

/s/ Steve Napoli Signature

Steve Napoli/Member

February 12, 2019 Date

ARDSLEY PARTNERS RENEWABLE ENERGY FUND, L.P. By: Ardsley Partners I GP LLC, General Partner

/s/ Steve Napoli Signature

Steve Napoli/Member

February 12, 2019 Date

ARDSLEY DUCKDIVE FUND, L.P. By: Ardsley Partners I GP LLC, General Partner

/s/ Steve Napoli Signature

Steve Napoli/Member

ARDSLEY HEALTHCARE FUND, L.P. By: Ardsley Partners I GP LLC, General Partner /s/ Steve Napoli Signature

Steve Napoli/Member

* Executed by Steve Napoli as Attorney-in-Fact for Philip J. Hempleman. The Power of Attorney for Mr. Hempleman is attached as Exhibit 2 to the Statement on Schedule 13G/A with respect to the Common Stock of Vaxgen, Inc., filed on February 15, 2006, and is incorporated herein by reference.

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

NOTE: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. *See* §240.13d-7 for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)