



AMENDED ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 4611-9FUSU4
Issue Date: March 27, 2014

Solo Cup Canada Inc.
2121 Markham Rd
Toronto, Ontario
M1B 2W3

Site Location: 2121 Markham Road
Toronto, Ontario
M1B 2W3

You have applied under section 20.2 of Part II.1 of the Environmental Protection Act, R.S.O. 1990, c. E. 19 (Environmental Protection Act) for approval of:

- one (1) facility for the manufacture of single service food containers, consisting of the equipment discharging into the air as described in Schedules "A" and "B";

all in accordance with the application dated December 2, 2002 and signed by Mark Emerson, for a Certificate of Approval (Air); the application dated December 17, 2004 and signed by Glen Beharry, for amendment of Certificate of Approval (Air) No. 2396-5KJW4N; and the application dated February 7, 2011 and signed by Mark Emerson, for amendment of Certificate of Approval (Air) No. 9837-6R7RNE, and supporting information associated with the applications.

SCHEDULE "A"

Schedule "A" forms part of this Certificate of Approval (Air)

Source No.	Equipment Description	Exhaust Flow Rate (m3/s)	Stack Diameter (m)	Stack Height (m.a.r)	Stack Height (m.a.g)
1	Kidder Presses				
1-K1BC	Kidder 1 between colour dryers	1.35	0.25	1.60	9.72
1-K1OH	Kidder 1 overhead dryers	1.10	0.40	2.15	10.27
1-K1HT	Kidder 1 heat treat	1.00	0.25	3.70	11.82
1-K8BC	Kidder 8 Between Colour Dryers	1.58	0.35	2.33	10.45
1-K8OH	Kidder 8 Overhead Dryers	1.50	0.61	1.80	9.92

Schedule "A" continued

Source No.	Equipment Description	Exhaust Flow Rate (m3/s)	Stack Diameter (m)	Stack Height (m.a.r)	Stack Height (m.a.g)
1-K8HT	Kidder 8 Heat Treat	1.50	0.45	2.30	10.42
1-K4BC	Kidder 4 between colour dryers	1.65	0.45	3.30	11.42
1-K4OH	Kidder 4 overhead dryers	1.50	0.40	3.50	11.62
1-K4HT	Kidder 4 heat treat	1.75	0.25	3.70	9.82
1-K4EH	Kidder 4 exhaust hood	1.75	0.35	1.70	9.82
2	Polystyrene Processes				
2-1A	Expanded polystyrene extruders FE1	2.1	0.46	3.66	11.86
2-1B	Expanded polystyrene extruders FE3 & FE4	1.9	0.46	3.66	11.86
2-2	Aqaflex press	1.84	0.35	3.5	11.62
2-3A	LTC 6, 1 & 2 between colour dryers	2.31	0.2	1.4	9.52
2-3B	LTC 3 & 4 between colour dryers	1.93	0.2	1.0	9.12

Schedule "A" continued

Source No.	Equipment Description	Exhaust Flow Rate (m3/s)	Stack Diameter (m)	Stack Height (m.a.r)	Stack Height (m.a.g)
2-3C	LTC 5 between colour dryers	1.67	0.1	2.7	10.82
2-3D	LTC former conveyors	4.12	0.7	3.5	11.62
2-3E	LTC auto baggers	1.5	0.5	0.55	8.67
2-4A	rotary former R-1	1.41	0.32	1.25	9.37
2-4B	rotary former R-2	1.41	0.32	1.25	9.37
2-4C	rotary former R-3	1.41	0.32	1.25	9.37
2-4D	rotary former R-	1.41	0.32	1.25	9.37

	4				
2-5A	re-pelletizer P-1, P-2	1.86	0.64	0.8	8.92
2-5B	baghouse	0.85	0.13	1.0	9.12
2-5C	regrind area GEV	2.12	0.76	1.22	9.34
2-5D	regrind area GEV	2.12	0.76	1.22	9.34
2-5E	regrind area GEV	7.1	1.17	-3.75	4.37
3	Ancillary Operations				
3-1A	ink mixing area hood	1.23	0.25	2	10.12
3-1B	ink mixing area hood	1.15	0.15	1.5	9.62
3-1C	ink mixing room floor exhaust	1.5	0.6	0.4	8.52
3-2	plate processor	1.25	0.2	1.6	9.72
3-3	Natural Gas Combustion Heating Equipment outlined in Schedule "B"	NA	NA	NA	NA
3-4	Cooling Tower CT-1	46.71	2.4	-4.12	4.0
3-4	Cooling Tower CT-2	46.71	2.4	-4.12	4.0
3-4	Cooling Tower CT-3	6.61	1.37	2.5	10.6
3-4	Cooling Tower CT-4	6.61	1.37	2.5	10.6
3-4	Cooling Tower CT-5	5.19	1.6	2.5	10.6
3-4	Cooling Tower CT-6	5.19	1.6	2.5	10.6
3-5	QA/QC lab	0.6	0.1	1.22	8.34
3-6	maintenance welding	1.57	0.42	0.35	8.57
4	Polystyrene Processes				
4-3A	Expanded polystyrene extruders FE1	2.1	0.46	3.66	11.86
4-3B	Expanded polystyrene	1.9	0.46	3.66	11.86

	extruders FE3 & FE4				
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Notes for Schedule "A":

1. "m³/s" means cubic metre per second.
2. "m" means metre.
3. "m.a.g" means metre above grade.
4. "m.a.r" means metre above the roof.
5. "NA" means not applicable.
6. Expanded polystyrene extruders FE1, FE3 and FE4 use FormaCell Z-2/carbon dioxide blowing agent.

SCHEDULE "B"

Schedule "B" forms part of this Certificate of Approval (Air)

Source No.	Equipment Description	Total Maximum Heat Input (million kilojoules per hour)
HU-1 to HU-21	twenty-one (21) natural gas fired space heaters	3.325
HU-22, HU-23	two (2) natural gas fired furnace heaters	6.334
AMU-1 to AMU-8	eight (8) natural gas fired air make-up units	1.056
HVAC 1 to HVAC-16	sixteen (16) natural gas fired HVAC units	2.47

For the purpose of this environmental compliance approval, the following definitions apply:

1. "Approval" means this Environmental Compliance Approval, including the application and supporting documentation listed above;
2. "Company" means Solo Cup Canada Inc. that is responsible for the construction or operation of the Facility and includes any successors and assigns;
3. "District Manager" means the District Manager of the appropriate local district office of the Ministry, where the Facility is geographically located;
4. "EPA" means the Environmental Protection Act, R.S.O. 1990, c.E.19, as amended;
5. "Equipment" means the baghouse (Source 2-5B) described in the Company's application, this Approval and in the supporting documentation submitted with the application, to the extent approved by this Approval;
6. "Facility" means the entire operation located on the property where the Equipment is located;
7. "Manual" means a document or a set of documents that provide written instructions to staff of the Company;
8. "Ministry" means the ministry of the government of Ontario responsible for the EPA and includes all officials, employees or other persons acting on its behalf;

9. "Publication NPC-205" means Publication NPC-205, Sound Level Limits for Stationary Sources in Class 1 & 2 Areas (Urban), October, 1995 as amended; and

10. "Publication NPC-232" means Publication NPC-232, Sound Level Limits for Stationary Sources in Class 3 Areas (Rural), October, 1995.

You are hereby notified that this environmental compliance approval is issued to you subject to the terms and conditions outlined below:

TERMS AND CONDITIONS

1. The Company shall ensure that the Equipment is properly operated and maintained at all times. The Company shall:

(1) prepare, not later than three (3) months after the date of this Approval, and update as necessary, a Manual outlining the operating procedures and a maintenance program for the Equipment, including:

(a) routine operating and maintenance procedures in accordance with good engineering practices and as recommended by the Equipment suppliers;

(b) emergency procedures;

(c) procedures for any record keeping activities relating to operation and maintenance of the Equipment; and

(d) all appropriate measures to minimize noise, dust and odorous emissions from all potential sources;

(2) implement the recommendations of the Manual; and

(3) retain, for a minimum of two (2) years from the date of their creation, all records on the maintenance, repair and inspection of the Equipment, and make these records available for review by staff of the Ministry upon request.

2. The Company shall ensure that the noise emissions from the Facility comply with the limits set in Publication NPC-205 or Publication NPC-232, as applicable.

The reasons for the imposition of these terms and conditions are as follows:

1. Condition No. 1 is included to emphasize that the Equipment must be maintained and operated according to a procedure that will result in compliance with the Act, the Regulations and this Approval. In addition, the Company is required to keep records and to provide information to staff of the Ministry so that compliance with the Act, the Regulations and this Approval can be verified.

2. Condition No. 2 is included to provide the minimum performance requirement considered necessary to prevent an adverse effect resulting from the operation of the Facility.

Upon issuance of the environmental compliance approval, I hereby revoke Approval No(s). 9837-6R7RNE issued on August 30, 2006.

In accordance with Section 139 of the Environmental Protection Act, you may by written Notice served upon me, the Environmental Review Tribunal and in accordance with Section 47 of the Environmental

Bill of Rights, 1993 , S.O. 1993, c. 28 (Environmental Bill of Rights), the Environmental Commissioner, within 15 days after receipt of this Notice, require a hearing by the Tribunal. The Environmental Commissioner will place notice of your appeal on the Environmental Registry. Section 142 of the Environmental Protection Act provides that the Notice requiring the hearing shall state:

1. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
2. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

Pursuant to subsection 139(3) of the Environmental Protection Act, a hearing may not be required with respect to any terms and conditions in this environmental compliance approval, if the terms and conditions are substantially the same as those contained in an approval that is amended or revoked by this environmental compliance approval.

The Notice should also include:

3. The name of the appellant;
4. The address of the appellant;
5. The environmental compliance approval number;
6. The date of the environmental compliance approval;
7. The name of the Director, and;
8. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

The Secretary*
Environmental Review
Tribunal
655 Bay Street, Suite
1500
Toronto, Ontario
M5G 1E5

AND

The Environmental
Commissioner
1075 Bay Street, Suite
605
Toronto, Ontario
M5S 2B1

AND

The Director appointed for the
purposes of Part II.1 of the
Environmental Protection Act
Ministry of the Environment
2 St. Clair Avenue West, Floor
12A
Toronto, Ontario
M4V 1L5

*** Further information on the Environmental Review Tribunal 's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349, Fax: (416) 314-4506 or www.ert.gov.on.ca**

This instrument is subject to Section 38 of the Environmental Bill of Rights, 1993, that allows residents of Ontario to seek leave to appeal the decision on this instrument. Residents of Ontario may seek leave to appeal within 15 days from the date this decision is placed on the Environmental Registry. By accessing the Environmental Registry at www.ebr.gov.on.ca , you can determine when the leave to appeal period ends.

The above noted activity is approved under s.20.3 of Part II.1 of the Environmental Protection Act.

DATED AT TORONTO this 27th day of March, 2014

Rudolf Wan, P.Eng.

Director

appointed for the purposes of Part II.1 of
the *Environmental Protection Act*

AH/

c: District Manager, MOE Toronto - District
Stewart McLellan, Cardinal Environmental Consulting Services Ltd.