

Hubert Enviro Care Systems (P) Ltd.

18, 92nd Street, Ashok Nagar,
Chennai - 600 083.
Ph: 42985555 Fax : 42985500
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Laboratory Services Division

Accredited by NABL in the fields
of Chemical & Biological Testing
Recognized by MoEF.
FSSAI Notified Laboratory
ISO 9001, 14001 & OHSAS 18001 Certified.

TEST REPORT

Page : 1 of 3

Name of the Client : M/s. Strides Shasun Limited.,
Address of the Client : A1/B Sipeot Industrial Estate,
Kudikadu,
Cuddalore-607 005.
Sample Description : Fugitive Emission
Sample Mark : Inside of Production Plant-II
Sample Drawn By : Hubert Enviro Care Systems Pvt Ltd
Sampling/received Date : 27/09/2017 - 28/09/2017
Analysis Commenced On : 28/09/2017

Report No. : HECS/FE/003/280917
Report Date : 06/10/2017

Completed On : 06/10/2017

S.No.	Parameters	Units	Results	Test Method
1	Benzene	mg/m ³	BDL(DL 0.001)	USEPA T017
2	Bromodichloromethane	mg/m ³	BDL(DL 0.001)	USEPA T017
3	Bromoform	mg/m ³	BDL(DL 0.001)	USEPA T017
4	Bromomethane	mg/m ³	0.120	USEPA T017
5	Carbontetrachloride	mg/m ³	BDL(DL 0.001)	USEPA T017
6	Chlorobenzene	mg/m ³	BDL(DL 0.001)	USEPA T017
7	Chloroethane	mg/m ³	BDL(DL 0.001)	USEPA T017
8	Chloroform	mg/m ³	1.74	USEPA T017
9	Chloromethane	mg/m ³	BDL(DL 0.001)	USEPA T017
10	1,2 - Dibromoethane	mg/m ³	BDL(DL 0.001)	USEPA T017
11	1,2 - Dichlorobenzene	mg/m ³	BDL(DL 0.001)	USEPA T017
12	1,3 - Dichlorobenzene	mg/m ³	BDL(DL 0.001)	USEPA T017
13	1,4 - Dichlorobenzene	mg/m ³	BDL(DL 0.001)	USEPA T017
14	Dichlorodifluoromethane	mg/m ³	BDL(DL 0.001)	USEPA T017
15	1,1 - Dichloroethane	mg/m ³	BDL(DL 0.001)	USEPA T017
16	1,2 - Dichloroethane	mg/m ³	BDL(DL 0.001)	USEPA T017
17	1,1 - Dichloroethylene	mg/m ³	BDL(DL 0.001)	USEPA T017
18	Cis - 1,2 - Dichloroethylene	mg/m ³	BDL(DL 0.001)	USEPA T017
19	Trans - 1,2 - Dichloroethylene	mg/m ³	BDL(DL 0.001)	USEPA T017
20	1,2 - Dichloropropane	mg/m ³	BDL(DL 0.001)	USEPA T017
21	Cis - 1,3 - Dichloropropane	mg/m ³	BDL(DL 0.001)	USEPA T017
22	Trans - 1,3 - Dichloropropane	mg/m ³	BDL(DL 0.001)	USEPA T017
23	Ethyl Benzene	mg/m ³	BDL(DL 0.001)	USEPA T017
24	Styrene	mg/m ³	BDL(DL 0.001)	USEPA T017



1. The report in full or part shall not be used for any promotional or publicity purpose without written consent by HECS organization. 2. Samples are not drawn by HECS unless or otherwise mentioned. 3. Unless specifically requested by customer the test items will not be retained more than 15 days from the date of issue of test report. 4. Under no circumstances lab accepts any liability or loss / damage caused by use or misuse of test report after invoicing or issue of test report. 5. The test results relate only to the test items.

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25	1,1,2,2 - Tetrachloroethane	mg/m ³	BDL(DL 0.001)	USEPA T017
26	Toluene	mg/m ³	1.63	USEPA T017
27	1,2,4 Trichlorobenzene	mg/m ³	BDL(DL 0.001)	USEPA T017
28	Trichlorofluoromethane	mg/m ³	BDL(DL 0.001)	USEPA T017
29	1,1,1 - Trichloroethane	mg/m ³	BDL(DL 0.001)	USEPA T017
30	1,1,2 Trichloroethane	mg/m ³	BDL(DL 0.001)	USEPA T017
31	Tetrachloroethane	mg/m ³	BDL(DL 0.001)	USEPA T017
32	1,2,4 - Trimethylbenzene	mg/m ³	BDL(DL 0.001)	USEPA T017
33	Vinyl Chloride	mg/m ³	BDL(DL 0.001)	USEPA T017
34	Xylene	mg/m ³	BDL(DL 0.001)	USEPA T017
35	Bromobenzene	mg/m ³	BDL(DL 0.001)	USEPA T017
36	Bromochloromethane	mg/m ³	BDL(DL 0.001)	USEPA T017
37	n-Butylbenzene	mg/m ³	BDL(DL 0.001)	USEPA T017
38	Isobutylbenzene	mg/m ³	BDL(DL 0.001)	USEPA T017
39	Ter-Butylbenzene	mg/m ³	BDL(DL 0.001)	USEPA T017
40	2-Chlorotoluene	mg/m ³	BDL(DL 0.001)	USEPA T017
41	4-Chlorotoluene	mg/m ³	BDL(DL 0.001)	USEPA T017
42	Dibromochloromethane	mg/m ³	BDL(DL 0.001)	USEPA T017
43	1,2-Dibromo-3-chloropropane	mg/m ³	BDL(DL 0.001)	USEPA T017
44	Dibromomethane	mg/m ³	BDL(DL 0.001)	USEPA T017
45	1,3-Dichloropropane	mg/m ³	BDL(DL 0.001)	USEPA T017
46	2,2-Dichloropropane	mg/m ³	BDL(DL 0.001)	USEPA T017
47	1,1-Dichloropropane	mg/m ³	BDL(DL 0.001)	USEPA T017
48	Hexachloro-1,3-butadiene	mg/m ³	BDL(DL 0.001)	USEPA T017



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49	Isopropylbenzene	mg/m ³	BDL(DL 0.001)	USEPA T017
50	Para-Isopropyltoluene	mg/m ³	BDL(DL 0.001)	USEPA T017
51	Methylenèchloride	mg/m ³	BDL(DL 0.001)	USEPA T017
52	Naphthalene	mg/m ³	BDL(DL 0.001)	USEPA T017
53	2-Propylbenzene	mg/m ³	BDL(DL 0.001)	USEPA T017
54	1,1,1,2-Tetrachloroethane	mg/m ³	BDL(DL 0.001)	USEPA T017
55	Tetrachloroethane	mg/m ³	BDL(DL 0.001)	USEPA T017
56	1,2,3-Trichlorobenzene	mg/m ³	BDL(DL 0.001)	USEPA T017
57	1,2,3-Trichloropropane	mg/m ³	BDL(DL 0.001)	USEPA T017
58	1,3,5-Trimethylbenzene	mg/m ³	BDL(DL 0.001)	USEPA T017
59	Meta-Xylene	mg/m ³	BDL(DL 0.001)	USEPA T017
60	Para-Xylene	mg/m ³	BDL(DL 0.001)	USEPA T017
61	Total Hydrocarbon	mg/m ³	3.018	NDIR Technique
62	Temperature	°C	30.0	

Note:-BDL - Below Detection Limit, D.L- Detection Limit, mg/m³- Milligrams per cubic meter, °C - Celsius.

End of Report



C.P. Sivaraman

Authorized Signatory

C.P. SVARAMAN
Laboratory Manager