

Hubert Enviro Care Systems (P) Ltd.

18, 92nd Street, Ashok Nagar,
Chennai - 600 083.
Ph: 42985555 Fax : 42985500
E-mail : labsales@hecs.in

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

Report No. : HECS/FE/005/280917
Report Date : 06/10/2017

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

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 | 1.15 | 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 | 0.87 | 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 | DDL(DL 0.001) | USEPA T017 |
| 26 | Toluene | mg/m ³ | 0.394 | 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 | RDI (DL 0.001) | USEPA T017 |
| 31 | Trichloroethane | 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 | Sec-Butylbenzene | mg/m ³ | RDI (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 | Methylenechloride | 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 | 2.37 | 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. SIVARAMAN
Laboratory Manager