

Plot No. B-14, Vaipur-B Village, SIPCOT Industrial Growth Center, Oragadam, Sriperumbudur Taluk, Kanchipuram Dist - 602 105. Tamil Nadu, India. Telephone: 044-6710 3300

## Sundaram-Clayton Limited

The District Environmental Engineer, Tamil Nadu Pollution Control Board. Oragadam, Kanchipuram Dt.

21.06.2021

Dear Sir.

Sub: Bio Medical Waste Management Rules, 2016 (Amended in 2018) - Returns in Form 4 Submission reg.

In connection with the above subject, we herewith enclosed Form 4, Bio-medical waste annual returns for the period January 2020 to December 2020 under Bio-medical waste Management Rules.

Kindly acknowledge the receipt.

Thanking You

Yours Faithfully,

For Sundaram Clayton Ltd

Santhosh Seshadri

Assistant Manager - Personnel

Registered Office: "Jayalakshmi Estates", No.29, (Old No.8), Haddows Road, Chennai - 600 006, CIN-L35999TN1962PLC004792; Tel: 044-28272233, Fax: 044-28257121, Email:r.rajaprakash@scl.co.in

Website: www.sundaramclayton.com

## Form - IV (See rule 13) ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30<sup>th</sup> June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

| Particulars  |          |  |  |  |
|--|----------|--|--|--|
| Particulars of the Occupier  | <u> </u> |  |  |  |
| (i) Name of the authorised person (occupier or operator  | -        |  |  |  |
| of facility)   |          | R. Gopala Krishnan   |  |  |
| (ii) Name of HCF or CBMWTF   | :        | Sundaram Clayton Limited - Die Casting Division  |  |  |
| (iii) Address for Correspondence   |          | S.F.No.B -14 SIPCOT<br>INDUSTRIAL GROWTH CENTER, ORAGADAM, VAIPPUR A B BL<br>Village,<br>SRIPERUMBUDUR Taluk, Kancheepuram District    |  |  |
| (iv) Address of Facility   |          | S.F.No.B -14 SIPCOT<br>INDUSTRIAL GROWTH CENTER, ORAGADAM, VAIPPUR A B BLOCI<br>Village,<br>SRIPERUMBUDUR Taluk, Kancheepuram District |  |  |
| (v)Tel. No, Fax. No  |          | 044 - 67103300   |  |  |
| (vi) E-mail ID   |          | rgk@scl.co.in  |  |  |
| (vii) URL of Website   |          | http://www.sundaram-clayton.com/   |  |  |
| (viii) GPS coordinates of HCF or CBMWTF  |          | Latitude 12.217777 N Decimal Degrees Longitude 79.571111 E Decimal Degrees   |  |  |
| (ix) Ownership of HCF or CBMWTF  |          | Private  |  |  |
| (x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules  | ;        | Authorisation No.: 19BAZ19960811  Valid upto: One time authorisation (Non Bedded)  |  |  |
| (xi) Status of Consents under Water Act and Air Act  | đ        | Air Consent valid upto: 31.03.2024<br>Water Consent valid upto: 31.03.2024   |  |  |
| Type of Health Care Facility   | i        | 1  |  |  |
| (i) Bedded Hospital  |          | No. of Beds: Nil   |  |  |
| (ii) Non-bedded hospital<br>(Clinic or Blood Bank or Clinical Laboratory or Research<br>Institute or Veterinary Hospital or any other) | *        | Dispensary   |  |  |
| (iii) License number and its date of expiry  | į.       | NA   |  |  |
| Details of CBMWTF  |          |  |  |  |
| (i) Number of healthcare facilities covered by CBMWTF  | i        | NA   |  |  |
| (ii) No of beds covered by CBMWTF  |          | NA   |  |  |
| (iii) Installed treatment and disposal capacity of CBMWTF:   | :        | NA   |  |  |
| (iv) Quantity of biomedical waste treated or disposed by CBMWTF  | 4        | NA   |  |  |
| uantity of waste generated or disposed in Kg per annum   |          | Yellow Category: 137.69 Kgs  |  |  |
| (on monthly average basis)   |          | Red Category : 60.38 Kgs   |  |  |
|  |          | White: 20 Kgs  |  |  |
|  |          | Blue Category: 16 Kgs  |  |  |
|  |          | General Solid waste: 320 Kgs   |  |  |
| Details of the Storage, treatment, transportation, processing and Disposal Facility  |          |  |  |  |
| (i) Details of the facility on-site storage  | j        | Size : 3*3*3   |  |  |
|  |          | Capacity: Yellow - 10 Kgs; Red - 10 Kgs; Blue - 10 Kgs; White - 5 Kgs;<br>General Waste - 10 Kgs                                       |  |  |
|  |          | Provision of on-site storage   |  |  |

|    | (ii) Details of the treatment or disposal facilities   | 2           | Type of treatment equipment   | No of units                 | Capacity<br>Kg/ day | Quantity<br>treated or<br>disposed in kg<br>per<br>annum |  |
|----|--|-------------|---|-----------------------------|---------------------|--|--|
| ŀ  |  |             | Needle tip cutter or destroyer  |                             |                     |  |  |
|    | (iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.                              |             | Red Category (like plastic, glass etc.)   |                             | 4                   |  |  |
|    | (iv) No of vehicles used for collection and transportation of biomedical waste   |             |   | 1                           |                     |  |  |
|    | (v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum           |             | Incineration Ash ETP Sludge   | Quantity<br>generated<br>NA |                     | Where<br>isposed   |  |
|    | (vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of                    |             | M/s. G.J.Multiclave (India) Pvt Ltd, New No. 37, Old No. 20, Teacher's Colony, (Near Kasturibai Nagar), Kamaraj Avenue, Adyar, Chennai–600 020. |                             |                     |  |  |
|    | (vii) List of member HCF not handed over bio-medical waste.  | :           | Nil   |                             |                     |  |  |
| 6  | Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period    |             | Awareness on BMW generation, Hapractices.     Usage of BMW bins in shopfloor ar     Proper segregation at the source and                        | ea.                         |                     |  |  |
| 7  | Details trainings conducted on BMW   |             | -,,   | -                           |                     |  |  |
|    | (i) Number of trainings conducted on BMW Management.   |             | 1   |                             |                     |  |  |
|    | (ii) Number of personnel trained   |             | 4   |                             |                     |  |  |
|    | (iii) Number of personnel trained at the time of induction   | 3           |   | 15                          |                     |  |  |
|    | (iv) Number of personnel not undergone any training so far   |             | 0   |                             |                     |  |  |
|    | (v) Whether standard manual for training is available?   |             | Yes   |                             |                     |  |  |
| 8  | (vi) any other information  Details of the accident occurred during the year   |             |   |                             |                     |  |  |
|    | (i) Number of Accidents occurred   |             |   | Nil                         |                     |  |  |
|    | (ii) Number of the persons affected  | 10          | Nil   |                             |                     |  |  |
|    | (iii) Remedial Action taken (Please attach details if any)   | <b>2</b> 24 | Nil   |                             |                     |  |  |
|    | (iv) Any Fatality occurred, details  | :           |   | Nil                         |                     |  |  |
| 9  | Are you meeting the standards of air pollution from the incinerator?  How many times in last year could not met the standards? |             | NA ss   |                             |                     |  |  |
|    | Details of Continuous online emission monitoring systems installed   |             | NA  |                             |                     |  |  |
| 10 | Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?                |             |   | NA =                        |                     |  |  |
| 11 | log 4 standards?<br>How many times you have not met the standards in a<br>year?  | 35          | 2   | NA                          | ¥1                  |  |  |
| 12 | Any other relevant information   | 10          |   | NA                          |                     |  |  |

Certified that the above report is for the period from Jan'20 to Dec'20

Date: 21.06.2021

Place: Kancheepurar

Name and Signature of the Head of the Institution