



Application for Authorisation/Renewal of Autorisation under Bio-Medical waste (management and handling) Rule, 1998

(To be submitted in triplicate to Sub-Regional Office/Regional Office/Head Office of the board)

From: Dr.Manoj Ranadive

UAN: MPCB-BMW_AUTH-0000039020

To :The Member secretary,
Maharashtra Pollution Control Board
Regional Office - Mumbai, Kalpataru Point, 3rd & 4th floor,
Sion Matunga scheme, Road no. 8,
Opp. Sion Circle, Mumbai - 400 022

1) Particulars of Applicant

i) Name of Applicant(in block letters and in full)

DR. MANOJ RANADIVE

ii) Name of institution

Asahi India Glass Ltd

Address of institution

T-7, MIDC Road, Talaja MIDC Area. Talaja

Telephone

9167212012

Fax

Email

legal.T7@aisglass.com

2) Activity for which authorization is sought

i) Generation

1

ii) Collection

0

iii) Reception

0

iv) Storage

0

v) Transportation

0

vi) Treatment

0

vii) Disposal

0

viii) Any other form of handing

NA

3) Please state whether applying for fresh authorization or for renewal

Fresh

In case of renewal, previous authorization no.

NA

In case of renewal, previous authorization date

Jan 1, 1900

4) i) Address of the institution handling Bio Medical Waste

T-7, MIDC Road, Talaja MIDC Area. Talaja

ii) Address of the place of treatment facility

Mumbai Waste Management, Talaja

iii) Address of the place of disposal of facility

Mumbai Waste Management, Talaja

5) i) Mode of transportation (if any) of Bio Medical Waste

By Road

ii) Modes of treatment

NA

7) i) Category (see schedule I) of waste to be handled

ii) Quantity of waste (categorywise) to be handled per month.(Kg/month)

Waste sharps	0.1
Discarded Medicines and Cytotoxic drugs	0.5
Solid Waste	0.5
Soiled Waste	0.5
Liquid Waste	0.1

8) Declaration

I do hereby declare that the statements made and information given above are true to the best of my knowledge and belief and that I have not concealed any information.

I do also hereby undertake to provide any further information sought by the prescribed authority in relation to these rules and to fulfill any conditions stipulated by the prescribed authority.

Annexure

Existing

0

New

0

Altered

0

(1) (a) Type of institution

Occupational Health Center

(b) Is the firm registered

No

Registered as

(c) If registered, Give the registration number

NA

Date of registration

Jan 31, 2020

The authority with whom registered

NA

The authority with whom registered

NA

(2) No. of beds

1

(3) No. of patients treated per month

50

(4) No. of animals treated per month

0

(5) No. of animals slaughtered per month

0

(6) No. of samples analysed per month

0

(7) Population of town/city where the Institution is located

0

(8) (a) Total capital investment of the project

0

(b) Amount of fee paid

(c) Demand draft no.

Demand draft date

Jan 1, 1970

Bank drawn on

(d) MPCB receipt no.

Receipt date

Jan 1, 1970

(9) Total quality of waste generated per month

1.7

(10) Total quantity of BIO Medical Waste generated as per Bio Medical Waste management and handling, Rules 1989:

Name of waste	Quantity per month	Category	Mode of storage	Brief description of method of treatment and disposal
Category No 4	0.1	Category No 4	Puncture proof container	NA
Category No 5	0.5	Category No 5	Cardboard box	NA
Category No 6	0.5	Category No 6	Bag	NA
Category No. 7	0.5	Category No. 7	Bag	NA
Category No. 8	0.1	Category No. 8	Bag	NA

(11) Quantity and source of water for

	Quantity per month	Category
a) Process (m ³ /d)	0	NA
b) Domestic use (m ³ /d)	0	NA
c) Other (m ³ /d)	0	NA

(12) Sewage and trade effluent discharge

a) Quantum of discharge (m³/d)

0

b) Is there any effluent treatment plan

No

d) Is terminal facility provided by local body

No

e) Are facilities available with the applicant for carrying out the following tests of the water

	Already	Proposed
i) Physical	No	No
ii) Chemical	No	No
iii) Bacteriological	No	No
iv) Toxicological	No	No

g) Characteristics of final effluent

i) pH

NA

ii) Suspended solids (mg/l)

NA

iii) Total dissolved solids (mg/l)

NA

iv) Oil and grease (mg/l)

NA

v) Chemical oxygen demand (mg/l)

NA

vi) Biochemical Oxygen demand(BOD)(mg/l)

NA

vi) Parameters of self monitoring

NA

Frequency of self monitoring

NA

h) Mode of disposal and final discharge point such as into river, creek, sea, nalla, municipal sewer or over land

India

13) Pertaining to stack (chimney) and vent emissions

a) No. of stacks

NA

Height

0

Diameter

0

No. of vents

NA

Height

0

Diameter

0

b) Quality of stack emissions from each of the stacks particulate matter and sulphur dioxide(SO₂) (mg/m³)

NA

Quantity of stack emissions from each of the stacks particulate matter and sulphur dioxide(SO₂) (mg/m³)

0

c) A brief account of the air pollution control unit for emission control

0

d) Parameters of self monitoring

0

Frequency of self monitoring

0

14) Incinerator details

a) Combustion efficiency

0

b) Temperature of primary chamber

0

c) Temperature of secondary chamber

0

d) Particulate matter (mg/Nm³) at (12% CO₂: Correction)

NA

e) Nitrogen oxides

NA

f) HCL (ppm)

NA

g) Stack height(Mts)

0

h) Stack diameter(Mts)

0

i) Type of fuel used

NA

j) Volatile organic compounds in ash(%)

NA

k) Details of pollution control devices installed/retrofitted with the incinerator,if any

NA

15) Autoclave details

a) Type

Autoclave Gravity flow

Temperature

NA

Pressure

NA

Residence time

NA

Autoclave Vacuum

NA

NA

NA

Others please specify

a) Type

NA

Temperature

NA

Pressure

NA

Residence time

NA

b) Results of validation test

i) Spore testing

NA

ii) Routine test

NA

16) Microwave details

a) Type/Make

NA

b) Results of efficacy test

NA

c) Results of routine test

NA

17) Deep burial details

a) Dimensions of trench or pit

NA

b) Location of deep burial site

NA

Place
Taloja

Date
Dec 20, 2021

Designation
Medical Officer

Task Flow Recommendations

MPCB-Officers

Recommendations

**Shri. Sachin Adkar (SRO-Taloja) on
17-01-2022 13:30:59**

Process & putup

**Umesh Jadhav (FO-Taloja) on 25-05-2022
16:28:45**

Industry has not submitted CBMWTSDf membership. Hence, Bio medical authorization may be refuse / reject.

**Shri. Sachin Adkar (SRO-Taloja) on
03-06-2022 12:35:42**

Examine and submit

**Umesh Jadhav (FO-Taloja) on 05-07-2022
19:51:45**

Industry has not submitted CBMWTSDf membership. Hence, Bio medical authorization may be refuse / reject.

**Shri. Sachin Adkar (SRO-Taloja) on
29-07-2022 16:44:21**

BMW Authorization refused.