Duly completed form alongwith necessary attachments are to be submitted in single copy

WEST BENGAL POLLUTION CONTROL BOARD
Paribesh Bhawan, 10A, Block – LA, Sector III, Salt Lake
Kolkata – 700 098, INDIA; Ph 335 9088, Fax: (0091) (33) 335 8073

Application for Consent to Establish (NOC) for Red & Orange Category Industries

Application for Consent to Establish for discharge of effluent, under Section 25 and Section 26 of Water (Prevention and Control of Pollution) Act, 1974 and emission/continuation of emission under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981.

From: ......................................................................................................................
......................................................................................................................
......................................................................................................................
......................................................................................................................
......................................................................................................................
(Name and Address of the Unit)

To:  The ..............................................................................................................
......................................................................................................................
......................................................................................................................
......................................................................................................................
......................................................................................................................

Sir,

1. I/We hereby apply in the application form for consent to Establish for both (i) under sub-section (2) of Section 25 and Section 26 of Water (Prevention and Control of Pollution) Act, 1974 to make discharge from land/premises and (ii) under sub-section (2) of Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 to make emission from a proposed industrial plant owned by ...........................................................................................................................................................

2. The Annexure, Appendices, other particulars and plans are attached.

3. I/We further declare that the information furnished in the application form, Annexure/Appendices and plans is correct to the best of my /our knowledge.

4. I/We undertake to furnish any other information within seven days of its being called for by the State Board.

5. I/We hereby agree to submit to the West Bengal Pollution Control Board, application for Consent to Operate one month before commencement of the unit.

6. I/We enclose herewith UBI Challan of Rs............................(Rupees......................) deposited at ............................................................. Branch on ......................... in favour of West Bengal Pollution Control Board being the ‘Consent to Establish application fee’.

Date (Signature........................................)

Seal....................................................

Name of the applicant ...............................................................

Designation ...........................................................................

Application on behalf of .............................................................
PART - A: (GENERAL INFORMATION)

01. Full address of the proposed factory (mentioning Post Office, Police Station, Local body with Ward No. etc.):
..........................................................................................................................
..........................................................................................................................
..........................................................................................................................

Telephone ........................................ Fax ....................................................
Police Station ..................................... P. O. & Pin Code ..................................
Local Body ....................................................... Ward No. .........................
J.L. No. .......................................................... Plot No. & Dag No. .................

02. Full address of the Registered Office/City Office/Correspondence:
..........................................................................................................................
..........................................................................................................................
..........................................................................................................................

Telephone ...................................................... Fax ........................................
E-mail .......................................................... Website ....................................

03. a) Size of industry (Large / Small) : ........................................
b) Power Supply Agency at the factory premises
[ viz. C.E.S.C/W.B.S.E.B/Others (Specify) ] : ........................................

04. Proposed date of commissioning of industry:

Month             Year

05. Gross capital investment of the unit on land, building, plant & machinery excluding capital investment on pollution control system [project report to be submitted]

Rs. ..............................

(To be supported by an undertaking, affidavit, annual report or certificate from a Chartered Accountant).

06. Give the list of raw materials (including fuel) with consumption per month (If the space provided below is found inadequate, please attach separate sheet giving information using the same format)

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of Raw Materials(including fuel)</th>
<th>Quantity per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
07. List of products and by-products manufactured:
(If the space provided below is found inadequate, please attach separate sheet giving information using the same format)

<table>
<thead>
<tr>
<th>Name</th>
<th>Production Capacity (Per Month)</th>
<th>Average Production (Per Month)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

08. Process details with flowchart (attach separate sheet)

PART-B : INFORMATION REQUIRED IN CONNECTION WITH PREVENTION AND CONTROL OF WATER POLLUTION

09. Expected water consumption for different uses

<table>
<thead>
<tr>
<th>Type of Use</th>
<th>Sources of supply (Strike out which is/are not applicable)</th>
<th>Quantity (M³/day)</th>
</tr>
</thead>
<tbody>
<tr>
<td>a) Industrial</td>
<td>Municipal supply / Well / Tube well / Canal / River/Others (please specify)</td>
<td>.......................</td>
</tr>
<tr>
<td>b) Domestic purpose</td>
<td>Municipal supply / Well / Tube well / Canal / River / Others (please specify)</td>
<td>.......................</td>
</tr>
<tr>
<td>c) Others</td>
<td>Municipal supply / Well / Tube well / Canal / River / Others (please specify)</td>
<td>.......................</td>
</tr>
</tbody>
</table>

10. Information regarding liquid waste

<table>
<thead>
<tr>
<th>Nature (Industrial / Domestic / Mixed)</th>
<th>Quantity (M³/day)</th>
<th>Place of discharge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Industrial</td>
<td>.......................</td>
<td>.......................</td>
</tr>
<tr>
<td>Domestic</td>
<td>.......................</td>
<td>.......................</td>
</tr>
</tbody>
</table>

11. Indicate available information on process waste water characteristics (before treatment):

<table>
<thead>
<tr>
<th>PHYSICAL</th>
<th>CHEMICAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parameter</td>
<td>Expected value</td>
</tr>
<tr>
<td>Temperature (°C)</td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td></td>
</tr>
<tr>
<td>Colour</td>
<td></td>
</tr>
</tbody>
</table>
Turbidity (JTU)  
Odour  
Total solids (mg/l)  
Total suspended solids (mg/l)  
Oil & Grease mg/l  
Metals mg/l  
Toxic Elements (mg/l)  

[Please mention any other relevant parameter in space above]  
[Attach additional sheet if necessary using the same format]

12. Proposed facility for liquid waste treatment :  
   if yes,  
   (a) Industrial (attach detailed proposal) : ..............................…..  
   (b) Domestic (attach detailed proposal) : ..............................…..

PART - C : INFORMATION REQUIRED IN CONNECTION WITH PREVENTION AND CONTROL OF AIR POLLUTION

13. Emission sources :  

<table>
<thead>
<tr>
<th>Sources of Emission</th>
<th>No. of Units</th>
<th>Capacity of each unit</th>
<th>Fuel (Type &amp; Quantity)</th>
<th>Air Pollution Control Systems Proposed to be provided</th>
<th>Height of stack from Ground Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>(A) From Process</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(B) Blast/Cupola/Rotary/Revervatory/Induction/Arc/other Furnace</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(C) Heater</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(D) Kiln</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(E) Boiler</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(F) Others</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

[Attach additional sheet if necessary using the same format]

14. Diesel Generator Sets  
   i) No. of DG Sets :  
   ii) Capacity of each DG sets :  
   iii) Height of the stack above DG room :  
   iv) Height of the DG room :  
   v) Noise pollution control measures  
      a) Acoustic enclosure/acoustic treatment
b) Exhaust muffler

**PART - D: OTHER INFORMATION**

15. Solid Waste / Hazardous Waste:

<table>
<thead>
<tr>
<th>Generated From</th>
<th>Qty./day</th>
<th>Composition</th>
<th>Treatment and disposal method proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a) Process</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(b) ETP sludge</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(c) Air pollution control devices</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(d) Scrap</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(e) Others, if any</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

16. Hazardous Substance:

<table>
<thead>
<tr>
<th>Names</th>
<th>Daily Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a)</td>
<td></td>
</tr>
</tbody>
</table>

Hazardous Chemicals to be handled
[Refer-Manufacture, Storage and import of Hazardous Chemicals Rules, 1989 (MSIHC)]
(Attach separate sheet if necessary)

(b) Maximum quantity of Hazardous Chemicals to be stored at a time
[Refer-Manufacture, Storage and import of Hazardous Chemicals Rules, 1989 (MSIHC)]
(Attach separate sheet if necessary)

17. Pollution Control Management

(a) Specify Environmental Management Plan including Monitoring

(b) Give brief organisational set up as per declaration given above.

(c) Expenditure to be incurred for implementation of Environmental Management Plan (Capital Investment)

18. Other relevant information, if any

(Please attach separate sheet if required)

Seal

Signature of Applicant..............................................
Check-list of accompaniments :[ Please put tick mark (√) as applicable]

☐ The THIRD PART of the challan (in original) as proof of deposition of consent application fee
☐ Undertaking/Affidavit/Annual Report/Certificate from a Chartered Accountant (Item No.05)
☐ Additional sheet against Item No.07
☐ Additional sheet against Item No.08
☐ Additional sheet against Item No.12 (a) & 12 (b)
☐ Additional sheet against Item No.13
☐ Additional sheet against Item No.16 (a) & 16 (b)
☐ Additional sheet against Item No.18

Notes : ⇒ All enclosures, documents and analysis reports of Board’s recognised laboratories must be signed/counter-signed by the applicant with official seal.
⇒ All subsequent correction in the application form and enclosures should be signed by the applicant or any person authorised by the applicant.
⇒ The form is to be filled preferably in by typewriting or legible hand writing