

[Establish]
RED PLUS/ORDINARY RED/ ORANGE

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

Tripura State Pollution Control Board

Parivesh Bhawan, Pandit Nehru Complex, Agartala, Pin-799006, Tripura
Ph-2322462/2222455/2328792, Fax-(0381)-2225421

**Application for Consent to Establish (NOC)
for**

**Red Plus, Ordinary Red & Orange Category Industry/Operation/Process/Activity
Application under Section 25 and Section 26 of Water(Prevention and Control of Pollution) Act, 1974 and
under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 for Consent to Establish
Industry/Operation/Process/Activity requiring discharge of effluent and causing emission**

Date of submission

To
Member Secretary
Tripura State Pollution Control Board
Agartala

From(Name and address of the unit)
.....
.....
.....

Sir,
With a view to establishing an Industry/Operation/Process/Activity, I/We hereby apply under

- (i) Section 25/26 of Water (Prevention & Control of Pollution) Act, 1974 for disposal of **sewage/trade effluent/any other effluents** on land/water body/river (after pretreatment for conforming to prescribed standards), and
- (ii) Section 21 of Air (Prevention & Control of Pollution) Act, 1981 for release of **emissions** into atmosphere (after pretreatment for conforming to prescribed standards) originating from
M/s..... owned by.....for its unit

located at.....

- 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 Tripura State Pollution Control Board, application for **Consent to Operate one month before commencement of the unit.**
- 6. I/We enclose herewith Draft/Banker's Cheque No..... of Rs.....
..... (Rupees)
deposited at.....Branch datedin favour of **Member Secretary, Tripura State Pollution Control Board** being the 'Consent to Establish application fee'.

Date (Signature.....)
Name of the applicant Seal.....

Designation
(Proprietor/Partner(s)/Managing Director/ Authorised Representative)

Application on behalf of.....
Address of applicant.....

PART -A: (GENERAL INFORMATION)

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

.....
.....
.....

Telephone Fax Mobile

No.....e-mail.....website.....

Police Station P. O. & Pin Code

Urban Local Body/Panchayet.....

Ward No.....Sub division.....District.....

Mouza No. & Sheet No.....

Plot No./Dag No.....

02. Permanent Residential Address/Correspondence Address of the Owner (/Proprietor/ Partner(s)/ Managing Director/ Authorised Representative):

.....
.....
.....

Telephone Mobile.....

Faxe-mail.....

website.....

03. a) Size of industry (Large /Medium/ Small) :

b) Power Supply Agency at the factory premises
[viz. Tripura State Electricity Corporation Ltd/Others (*Specify*)]

.....

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

11. Expected water consumption for different uses

Type of Use (Strike out which is/are not applicable)	Sources of supply (M³/day)	Quantity
a) Industrial cooling, spraying in mine pits / boiler pits	Municipal supply/ Well / Tube well Canal / River/ Others (please specify)	
b) Domestic purpose (drinking, bathing, canteen use, etc.)	Municipal supply / Well / Tube well / Canal / River / Others (please specify)	
c) Processing whereby water gets polluted and the pollutants are easily biodegradable	Municipal supply / Well / Tube well / Canal / River / Others (please specify)	
d) Processing whereby water gets polluted and the pollutants are not easily biodegradable	Municipal supply / Well / Tube well Canal / River / Others (please specify)	
e) Others	Municipal supply / Well / Tube well / Canal / River / Others (please specify)	

12. Information regarding liquid waste
(Do not give information on storm water discharge)

Outlet No.	Nature (Industrial / Domestic / Mixed)	Sources (Place of generation)	Quantity (M³/day)	Place of discharge
.....
.....
.....

(If the space provided above is found inadequate, please attach separate sheet giving information using the same format)

(Note : Please attach a diagram showing liquid waste flow from its place of generation upto the final discharge.)

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

PHYSICAL CHEMICALParameterExpected

valueParameterExpected

valueParameterExpected

valueParameterExpected

valueParameterExpected

valueTemperature

(°C)

pH

Colour

Turbidity (JTU)

Odour

Total Solids (mg/l)

Total Suspended Solids (mg/l)
Total
volatile
solids
(mg/l)

Oil &
Grease
mg/l

BOD

COD
mg/l

Heavy Metals
mg/l
Toxic
Elements
(mg/l)
Spent
Chemicals

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

14. Proposed facility for liquid waste treatment :if yes,

(a) Industrial (attach detailed proposal with diagram) :

(b) Domestic (attach detailed proposal with diagram) :

15. Whether water meter at water intake points will be installed : Yes / No

16. Whether energy meter of E.T.P. will be installed : Yes / No

17. Whether wastewater flow measuring device will be installed : Yes / No

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

18. Emission sources:

Sources of EmissionNo. of UnitsCapacity of
each unitFuel (Type
&

Nature)

In individual Furnace/boilersAir Pollution

Control Systems

Proposed to be

providedHeight of stack

from Ground

Level(A) From Process

(B) Blast /Cupola/Rotary/
Reveratory/Induction/
Arc/other Furnace

(C) Heater

(D) Kiln

(E) Boiler

(F) Others

*[Attach additional sheet if necessary using the same format]
[Attach details of fuel used and quantity for individual boiler & furnace]*

19. 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
of DG room :

b) Exhaust muffler

20. Emission details

Stack

No.Stack attached toFuel

(Nature & Quantity)Inner diameterHeight from
groundFlow

rate Nm³/hrParticulate
 Matter mg/Nm³SO₂mg/Nm³Others pollutants,
 if anyDescription of air Pollution
 control devices, if any

T o p B o t t o m

(If the space provided above is found inadequate, please attach separate sheet giving information using the same format)
(Attach latest 'analysis report' of the Board and Board's recognised laboratory)

PART - D : OTHER INFORMATION

21. Give detail regarding Solid Waste / Hazardous Waste :

Type of wasteDescription of waste (Lump/Paste/Dust, etc.)Composition Qty./dayProposed Treatment and disposal method a) Waste from Process

(a) Waste from Effluent

T r e a t m e n t

P l a n t

(b) Waste from Air pollution

c o n t r o l

u n i t s

(d)

R e j e c t e d

m a t e r i a l s / S c r a p

(e)

O t h e r s ,

i f

a n y

22. Hazardous Substance :

Names

Daily Qty.

(a) 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)

23. 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)

24. Attach a separate sheet (not applicable to small scale unit) : providing a brief write-up and schematic flowsheet of the manufacturing process clearly showing sources of generation of solid (hazardous and, non-hazardous) liquid and gaseous wastes

25. Attach layout plan clearly showing the different outlets for liquid waste discharge:

26. 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]

1. Detailed Project Report including details of Raw Materials and Fuel use, details of Process Description, Specification and details of Plants and Machineries , Cost Analysis Data.
2. Undertaking/Affidavit/Annual Report/Certificate from a Chartered Accountant
3. Site Plan
4. Land and Building Valuation Certificate/Documents
5. Agreement Copy of rent between the unit & the land owner if the land/building is rented.
6. NO objection Certificates from surrounding neighbours of the unit.
7. Land Diversion Certificate from Concerned authority (if required)
8. Additional sheet against Item No.07
9. Additional sheet against Item No.08
10. Additional sheet against Item No.09
11. Additional sheet against Item No.10
12. Additional sheet against Item No.12
13. Additional sheet against Item No.13
14. Additional sheet against Item No.14 (a) & 14 (b)
15. Additional sheet against Item No.18
16. Additional sheet against Item No.20
17. Additional sheet against Item No.22(a) & (b)
18. Additional sheet against Item No.23 (a), 23 (b) & 23 (c)
19. Additional sheet against Item No.24
20. Additional sheet against Item No.25
21. Additional sheet against Item No.26

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.
- Applicant is to give full signature in each page of the form.
- Banker's Cheque/Demand Draft should be made from any Nationalised Bank.