MAHARASHTRA POLLUTION CONTROL BOARD

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Kalpataru Point, 2nd and 4th floor, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai-400022

RED/L.S.I (R22)
No:- Format1.0/CC/UAN
No.0000156989/CE/2303000212

Date: 03/03/2023

To,
SRI SRI RADHA KRISHNA CHEMICALS PRIVATE LIMITED
F-34 and F-35,MIDC Jalgoan
Jalgaon.

Your Service is Our Duty

Sub: Grant of Consent to Establish under RED/LSI Category.

Ref:
1. Minutes of 31st CC meeting held on 25.01.2023
2. Earlier consent issued by the Board vide no.Format1.0/CC/UAN No.0000156989/CE/2302000867 dated 13.02.2023

Your application No.MPCB-CONSENT-0000156989 Dated 23.12.2022

For: grant of Consent to Establish under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. **The consent to establish is granted for a period up to commissioning of the unit or up to 5 year whichever is earlier.**
2. **The capital investment of the project is Rs.96.0 Crs. (As per undertaking submitted by pp)**
3. **Consent is valid for the manufacture of:**

Sr No	Product	Maximum Quantity	UOM
Products			
1	Para Chloro Phenol	200	Ton/M
2	Ortho Chloro Phenol-(Generated from manufacturing of PCP)	115	Ton/M
3	Mono Chloro Phenol or mixed chlorophenol-(Generated from manufacturing of PCP)	36	Ton/M
4	2 4 Dichloro Phenol, 2 6 Dichloro Phenol, 5-Chloro 1 Indanone, (Para Xylene Dichloride) a,a'-Dichloro-p-xylene	20	Ton/M
5	4,4 Dihydroxy Benzophenone, N-Phenyl-N-Chloro Acetyl 2,6-Di Chloro Aniline- CAD	10	Ton/M
6	1-Phenyl Oxi Indole, N,N'-Diall l-1,3-diaminopropane Dihydrochloride(DAAH), 2 4 6 Trichlorophenol	6	Ton/M

Sr No	Product	Maximum Quantity	UOM
7	1-(2,4- ichlorophenyl)-2-Imidazole-1 Ethanol (2,4 DIE), 2 6 Dimethylphenoxy acetic acid, 2-Bromo 4' Chloro Acetophenone/4-Chloro Phenacyl Bromide, Pivaloacetonitrile, Ortho Xylene Dichloride alpha ,alpha' Dichloro-o-xylene	4	Ton/M
8	Ortho Benzyl Para Chloro Phenol (Liquid), 4-Methoxy Phenacyl Bromide, 1-Hydroxy Adamantane, 2-Chloro 3'4 Dihydroxy Acetophenone, 5-Bromo 2 Chloro Benzaldehyde, 1-Methylaminomethyl-1-naphthalene- (Menam Base), Menam Acetate, Para Chloro Phenoxy Acetic Acid, Ortho Benzyl Para Chloro Phenol (Solid)	2	Ton/M
9	Anisole	60	Ton/M
10	4-Methyl Catechol Diacetic Acid Dimethyl Ester, 4-Bromo Anisole	30	Ton/M
11	1-[2-Chloro-4-(4-chlorophenoxy)phenyl]ethan-1-one/ADCPE, 4-Methyl Catechol	15	Ton/M
12	Para Chlorophenyl Glycine, Para Chloro Meta Xylenol, 4-Chloro 4' Hydroxy Benzophenone	12	Ton/M
13	4,4 Dichloro Benzophenone, Amantadine HCL/1-Adamantanamine HCL, Quinazarine	10	Ton/M
14	4-Chloro Anisole, Di Chloro Meta Xylenol [2,4 Di Chloro 3,5 Xylenol], 4 Chloro Acetophenone	10	Ton/M
15	2 4 Dichloro Meta Cresol, Dichlorophene Liquid, Dichlorophene Solid, 2,6 DI CHLORO DI PHENYL AMINE / DCDPAA, 4-Bromo Phenetole	8	Ton/M
16	4-Isoproply Catechol, 1,3 Dimethoxy Benzene, 3 Chloro Phenol, Ortho Diethoxy Benzene, Phenetole, 2-Methyl Anisole, 2-Anilinophenylacetic acid, 5-Chlroro 2 Hydroxy Benzophenone	6	Ton/M
17	2-Amino Benzonitrile, 4-Hydroxy 3 5 Dimethyl Benzaldehyde, Oligo X, 4-Methyl Anisole, 5-Bromo 2 Amino Benzonitrile, 4-Hydroxy Acetophenone, 2 6 Dihydroxy Acetophenone, 3-Methyl Anisole, 4 Hydroxy Benzophenone, 2 4 6 Tribromo Aniline, 5-Propionyl-2-Thiophenyl Phenyl Acetic Acid or Methyl Ester (PPP), 2-Chloro Anisole, Para Xylene Di Methyl Ether, 4-Methoxy Benzophenone, 2,2',4'-Trichloroacetophenone	3	Ton/M
18	2-Methoxy Phenyl Acetone, 7-Methoxy 1 Tetralone, 5-Bromo 2-Chloro Benzoic Acid, 3-Bromophenol, 1-Bromo Adamantane, 2,4,6-Tribromophenol, Indolinone [1-(2,6-dichlorophenyl) indolin-3-one], 7-Hydroxy 1 Tetralone, 5-(Alpha-Carboxyethyl)-2-(phenylthio)phenylacetic acid Diacid, N-Methyl-1-Naphthalenemethylamine(Menam HCL, Fenofibric Acid, Para Bromo Phenol, 2-Bromo 5-Hydroxy Benzaldehyde, 4-Bromo Phenyl Acetic Acid, Benzophenone Hydrazone, 4-Bromophenyl Acetic Acid Methyl Ester,Para Chloro Benzophenone, 2(1-Adamanyl)-4 Bromo Anisole, 2-Chloro Acetophenone,	2	Ton/M

Sr No	Product	Maximum Quantity	UOM
19	1-Chloro Adamantane, 3-Hydroxy Phenyl Acetic Acid- MHPA, 4-Bromo 2-Chloro Phenol, Bromochlorophen,	0.3	Ton/M
20	HCL solution (30%)	535	Ton/M
21	HBr solution (48%)	8	Ton/M
22	4-Tert Butyl Toluene	7.7	Ton/M
23	Ammonia solution (25%)	3.2	Ton/M
24	Succinimide	1.75	Ton/M

Total production quantity1104.95 Ton/month

4. **Conditions under Water (P&CP), 1974 Act for discharge of effluent:**

Sr No	Description	Permitted (in CMD)	Standards to	Disposal Path
1.	Trade effluent	86	As per Schedule-I	Recycle 100% to achieve ZLD
2.	Domestic effluent	9.00	As per Schedule-I	Partly recycle CMD & partly gardening CMD

5. **Conditions under Air (P& CP) Act, 1981 for air emissions:**

Sr No.	Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
1	S-1 (Common stack)	Boiler - 10 TPH, Thermopack - 17 LacKcal/hr.	1	As per Schedule -II
2	S-2	DG Set	1	As per Schedule -II
3	S-3	DG Set	1	As per Schedule -II

6. **Non-Hazardous Wastes:**

Sr No	Type of Waste	Quantity	UoM	Treatment	Disposal
1	Boiler ash	279	Ton/M	Sale	Sale to Brick Manufacturer
2	Metal, Wood & paper scrap	0.5	Ton/M	Sale	Sale to authorized party

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for treatment and disposal of hazardous waste:**

Sr No	Category No./ Type	Quantity	UoM	Treatment	Disposal
1	28.1 Process Residue and wastes	48	Ton/M	Landfill/ Incineration	CHWTSDF
2	28.3 Spent carbon	0.52	Ton/M	Recycle*	Sale to authorised party / CHWTSDF
3	Spent AlCl3 &Spent HBR MLR)	572	Ton/M	Landfill	CHWTSDF

Sr No	Category No./ Type	Quantity	UoM	Treatment	Disposal
4	MEE salt	214	Ton/M	Landfill	Sale to authorised party / CHWTSDF
5	ETP Sludge)	09	Ton/M	Landfill	CHWTSDF
6	Spent Carbon from ETP	04	Ton/M	Landfill/ Incineration	Sale to authorised party / CHWTSDF
7	Spent solvent from stripper	04	Ton/M	Landfill/ Incineration	Sale to authorised party / CHWTSDF
8	33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	500	No/M	Recycle	Sale to authorised party / CHWTSDF
9	5.1 Used or spent oil	0.5	Ton/M	Reprocessing	Sale to authorised party

Industry shall ensure disposal of Hazardous Waste to the Actual user having permissions under Rule 9 of Hazardous and other Waste (M & TM) Rules, 2016

8. **Conditions under Batteries (Management & Handling) Rules, 2001:**

Sr No	Type of Waste	Quantity	UoM	Disposal Path
1	Battery Waste	100.00	Kg/Annum	Sale to Authorized party

Specific Conditions for used Batteries:

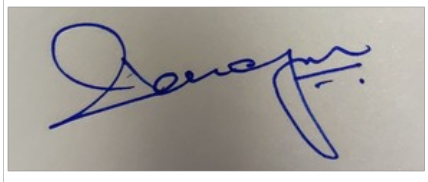
i. The applicant shall ensure that used batteries are not disposed of in any manner other than by depositing with the authorized dealer/ manufacturer/ registered recycler/ importer/ re-conditioner or at the designated collection center.

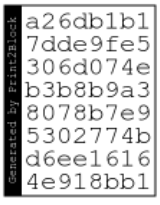
ii. The applicant shall file half-yearly return in Form VIII to the M.P.C. Board.

iii. Bulk consumers to their user units may auction used batteries to registered recyclers only.

9. **Conditions under E-Waste Management:**

Sr No	Type of Waste	Quantity	UoM	Disposal Path
1	E-Waste	100.00	Kg/Annum	Sale to authorized recycler/dismantler





Signed by: Dr. J.B.Sangewar
Assistant Secretary (Technical)
For and on behalf of,
Maharashtra Pollution Control Board
ast@mpcb.gov.in
2023-03-03 15:02:05 IST

10. **Treatment and Disposal of Biomedical Waste generated to CBMWTSDF:**

Sr.No	Category	Type of Waste	Quantity not to exceed (Kg/M)	Segregation Color coding	Treatment & Disposal
1	Yellow	a) Expired or Discarded Medicines	1.60	Yellow colored non-chlorinated plastic bags or containers	CBMWTSDF

11. The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding on the industry.
12. This consent should not be construed as exemption from obtaining necessary NOC/ permission from any other Government authorities.
13. The applicant should not take any effective steps for implementation of the project before obtaining Environmental Clearance as per EIA Notification 2006 and amendments thereto. As per Para 2 of EIA notification dated- 14.09.2006, the effective steps include starting of any construction work or preparation of land by the project management. However as clarified by the MoEF vide office memorandum no. J-1103/41/2006-IA.II(I); Dated- 19/08/2010, fencing of the site to protect it from getting encroached and construction of temporary shed(s) for the guard(s) & acquisition of land not be treated as an effective step.
14. The industry shall obtain necessary permission from the Directorate of Industrial Safety and Health (DISH).
15. This consent is issued pursuant to the decision of the 6th Consent Committee Meeting held on 25.01.2023
16. Industry shall use cleaner fuel instead of F.O. as per Boards Circular dtd. 05.02.2020
17. This consent is issued as per the Office Order for Consent Management of the Board No. 12/2020 dtd. 23.12.2020.
18. Industry shall install online continuous monitoring system as per CPCB guidelines & data to be transmitted directly from Data Logger to Board server .
19. The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before actual commencement of the Unit/Activity.
20. This consent is issued with an overriding effect on earlier consent issued by the Board vide no.Format1.0/CC/UAN No.0000156989/CE/2302000867 dated 13.02.2023

. This consent is issued as per communication letter dated 03/11/2022 which is approved by competent authority of the board.

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	125000.00	MPCB-DR-16346	30/12/2022	NEFT

Copy to:

1. Regional Officer, MPCB, Nashik and Sub-Regional Officer, MPCB, Jalgaon

- They are directed to ensure the compliance of the consent conditions.

2. Chief Accounts Officer, MPCB,Sion, Mumbai

SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

1. A] As per your application, you have proposed to segregate trade effluent into weak stream & strong stream and provide Effluent Treatment Plant (ETP) comprising of:

i) Strong COD/TDS stream of 32 CMD - Treatment system comprising of Primary (Collection tank, Neutralization tank, Equalization tank, Flash mixer, Primary Clarifier/Primary Settling Tank, Primary after stmt) , Stripper, Reverse osmosis, Multi effect evaporator (3 stage) followed by ATFD. The MEE condensate is treated in weak stream ETP.

ii) Weak COD/TDS stream of 54 CMD - Treatment system comprising of Primary (Collection tank, Neutralization tank, Primary Clarifier/Primary Settling Tank), Secondary (Activated sludge process), Tertiary (Pressure sand filter, Activated carbon filter) .

B] The Applicant shall operate the effluent treatment plant (ETP) to treat the trade effluent and recycle the entire treated effluent into the process for various purposes such as for cooling, process & Scrubbing with metering system so as to achieve Zero Liquid Discharge. There shall be no discharge on land or outside factory premises.

C] The Industry shall ensure connectivity online monitoring system to the MPCB server including separate energy meter for pollution control system.

D] The treated effluent shall be recycled 100 % ,In no case, effluent shall find its way for gardening / outside factory premises.

2. A] As per your application, you have provided Septic Tank followed by Soak pit for the treatment of 9.00 CMD of sewage.

B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards.

Sr.No	*Parameters*	*Standards (mg/l)*	
1	Suspended Solids	Not to exceed	50
2	BOD 3 days 27°C	Not to exceed	30
3	COD	Not to exceed	100

C] The treated sewage shall be recycled for secondary purposes to the maximum extent and remaining shall be discharged on land for gardening within premise after confirming above standards. In no case, sewage shall find its way for gardening / outside factory premises.

3. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification there of & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.

4. The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.

5. The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters and other provisions as contained in the said act:

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	308.00
2.	Domestic purpose	11.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	48.50
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00
5.	Gardening	29

6. The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance/ CREP guidelines.

SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have proposed to provide the Air pollution control (APC) system and also to erect following stack (s) to observe the following fuel pattern:

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1 (Common stack)	Boiler - 10 TPH, Thermopack - 17 LacKcal/hr.	Fabric Bag Filter Multi Cyclone Stack	35.00	Indian Coal 1791 Kg/Hr	0.5	TPM	150 Mg/Nm^3
						SO2	17.91 Kg/Day
				Briquete 2041 Kg/Hr	0.06	TPM	150 Mg/Nm^3
						SO2	2.44 Kg/Day
				Indian Coal 583 Kg/Hr	0.5	TPM	150 Mg/Nm^3
					0.06	SO2	5.83 Kg/Day
				Briquete 625 Kg/Hr		TPM	150 Mg/Nm^3
						SO2	0.75 Kg/Day

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-2	DG Set	Acoustic Enclosure	5.50	HSD 324 Ltr/Hr	1.0	TPM	150 Mg/Nm^3
						SO2	6.48 Kg/Day
S-3	DG Set	Acoustic Enclosure	5.50	HSD 324 Ltr/Hr	1.0	TPM	150 Mg/Nm^3
						SO2	6.48 Kg/Day

2. The Applicant shall provide Specific Air Pollution control equipments as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance / CREP guidelines.
3. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
4. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

SCHEDULE-III

Details of Bank Guarantees:

Sr. No.	Consent (C2E/ C2O /C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	C to E	5,00,000/-	15 DAYS	Towards compliance of consent condition	28.02.2028	31.08.2028

The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days from the date of issue of Consent.

BG Forfeiture History

Srno.	Consent (C2E/C2O/C2R)	Amount of BG imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
NA						

BG Return details

Srno.	Consent (C2E/C2O/C2R)	BG imposed	Purpose of BG	Amount of BG Returned
NA				

SCHEDULE-IV

General Conditions:

1. Consumers or bulk consumers of electrical and electronic equipment listed in Schedule I shall ensure that e-waste generated by them is channelised through collection centre or dealer of authorised producer or dismantler or recycler or through the designated take back service provider of the producer to authorised dismantler or recycler
2. Bulk consumers of electrical and electronic equipment listed in Schedule I shall maintain records of e-waste generated by them in Form-2 and make such records available for scrutiny by the concerned State Pollution Control Board
3. Consumers or bulk consumers of electrical and electronic equipment listed in Schedule I shall ensure that such end-of-life electrical and electronic equipment are not admixed with e-waste containing radioactive material as covered under the provisions of the Atomic Energy Act, 1962 (33 of 1962) and rules made there under;
4. Bulk consumers of electrical and electronic equipment listed in Schedule I shall file annual returns in Form-3, to the concerned State Pollution Control Board on or before the 30th day of June following the financial year to which that return relates. In case of the bulk consumer with multiple offices in a State, one annual return combining information from all the offices shall be filed to the concerned State Pollution Control Board on or before the 30th day of June following the financial year to which that return relates.
5. Specific Conditions for storage, Handling and Disposal of Waste from Electrical & Electronic equipment (WEEE):
    1. **Collection of WEEE** - The applicant must provide appropriate and dedicated vehicles duly identified as per the norms for transportation of Hazardous Waste. The applicant shall obtain all the required permits for transportation of WEEE from competent authority. The applicant shall ensure the safe transport of the WEEE without any spillage during transportation.

       Storage for disassembled parts: The applicant must provide appropriate storage for disassembled spare parts from WEEE. Some spare parts (e.g. motors and compressors) will contain oil and/or other fluids. Such part must be appropriately segregated and stored in containers that are secured such that oil and other fluids cannot escape from them. These containers must be stored on an area with an area with an impermeable surface and a sealed drainage system.
    2. **Storage for other components and residues:**Other components and residues arising from the treatment of WEEE will need to be contained following their removal for disposal or recovery. Where they contain hazardous substances they should be stored on impermeable surface and in appropriate containers or bays with weatherproof covering. Containers should be clearly labelled to identify their contents and must be secured so that liquids, including rain water cannot enter them. Components should be segregated having regard to their eventual destinations and the compatibility of the component types. All batteries should be handled and stored having regard to the potential fire risk associated with team.
    3. **Balances :** WEEE Guidelines also requires that sites for handling of WEEE have “balances to measure the weight of the segregated waste’. The objective is to ensure that a record of weights can be maintained of WEEE entering a facility and components and materials leaving each site (together with their destinations). The nature of the weighing equipment should be appropriate for the type and quantity of WEEE being processed.

4. Plastic, which cannot be recycled and is hazardous in nature, is recommended to be land filled in nearby CHWTSDF.
5. Ferrous and nonferrous metal recycling facilities fall under the purview of existing environmental regulations for air, water, noise, land and soil pollution and generation of hazardous waste and the same should be followed.
6. CFCS should be either reused or incinerated in common hazardous waste Incineration facilities at CHWTSDF.
7. Waste Oil should be either reused or incinerated in common hazardous waste incineration facilities.
8. PCB's containing capacitors shall be incinerated in common hazardous waste incineration facilities at CHWTSDF.
9. Mercury recovery and lead recycling facilities from batteries fall under the Hazardous & Other Wastes (M & TM) Rules, 2016.
10. Existing environmental regulations for air; water; noise, land and soil pollution and generation of hazardous waste and the same should be followed. In case Mercury or lead recovery is very low, they can be temporarily stored at e-waste recycling facility and later disposed in TSDF.
11. The industry shall maintain records of the e-waste purchased, processed in Form-2 and shall file annual returns of its activities of previous year in Form-3 as per Rules 11(9) & 13(3)(vii) of the E-Waste(M) Rules, 2016; on or before 30th day of June of every year.

6. The Energy source for lighting purpose shall preferably be LED based
7. The PP shall harvest rainwater from roof tops of the buildings and storm water drains to recharge the ground water and utilize the same for different industrial applications within the plant
8. Conditions for D.G. Set
   a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
   b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
   c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
   d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
   e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
   f) D.G. Set shall be operated only in case of power failure.
   g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
   h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
9. The applicant shall maintain good housekeeping.

10. The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.
11. The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
12. The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding upon you.
13. The industry shall submit quarterly statement in respect of industries obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can downloaded from MPCB official site).
14. The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
15. The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification No. B-29016/20/90/PCI-L dated. 18.11.2009 as amended.
16. This consent should not be construed as exemption from obtaining necessary NOC/ permission from any other Government authorities.
17. The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
18. You shall operate OCEMS installed for source emission round 'O' clock and transmit data online to CPCB and MPCB server. You shall also monitor effluent quality, stack emissions and ambient air quality monthly/quarterly. You shall conduct Dioxin Furan monitoring by third party NABL Accredited agency once in year and submit report to Sub Regional Officer.
19. You shall ensure collection, and segregation of BMW regularly to treat and dispose Off within 48 hrs from generation.
20. Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
21. The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
22. The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the Hazardous and Other Wastes (M & TM) Rules 2016, which can be recycled /processed /reused /recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc. should go for that purpose, in order to reduce load on incineration and landfill site/environment.
23. An inspection book shall be opened and made available to the Board’s officers during their visit to the applicant.

24. You shall not Rent, Lend, Sell, Transfer or Close Down the facility or otherwise transport the Bio Medical waste for any other purpose without obtaining prior written permission of the MPC Board.
25. Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers downstream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.
26. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
27. The industry should not cause any nuisance in surrounding area.
28. The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
29. You shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the facility premises.
30. The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
31. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto
32. The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
33. The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a yearly statement by 30th September every year on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end.
34. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions.
35. The firm shall submit to this office, the 30th day of September every year, the Environment Statement Report for the financial year ending 31st March in the prescribed FORM-V as per the provisions of Rule 14 of the Environment (Protection) (second Amendment) Rules, 1992.
36. You should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly. You shall conduct Dioxin Furan monitoring by third party NABL Accredited agency once in every year and submit report to Sub Regional Officer.

37. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
38. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
39. You shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
40. You shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website (www.mpcb.gov.in).
41. You shall create the Environmental Cell by appointing an Environmental Engineer and Chemist for looking after day-to-day activities related to compliance of CCA.
42. You should comply with the Hazardous and Other Wastes (M & TM) Rules, 2016 , Bio Medical Waste Management Rules,2016 and submit the Annual Returns as per Rule 6(5) & 20(2) of Hazardous and Other Wastes (M & TM) Rules, 2016 for the preceding year in Form-IV by 30th June of every year
43. You should comply with the Hazardous and Other Wastes (M & TM) Rules, 2016 , Bio Medical Waste Management Rules,2016 and submit the Annual Returns as per Rule 6(5) & 20(2) of Hazardous and Other Wastes (M & TM) Rules, 2016 for the preceding year in Form-IV by 30th June of every year

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This certificate is digitally & electronically signed.
