Category of the Industry:





CONSENT ORDER NO. 2407259959299 DATED: 28/07/2024.

PROCEEDINGS NO.F.2290VDR/GS/DEE/TNPCB/VDR/A/2024 DATED: 28/07/2024

SUB: Tamil Nadu Pollution Control Board –CONSENT TO OPERATE FOR EXPANSION-I -M/s. SURI GRAPHIX, S.F.No. Survey No.1386, ANAIYUR village Sivakasi Taluk and Virudhunagar District - Consent for operation of the plant and discharge of emissions under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended in 1987 (Central Act 14 of 1981) –Issued- Reg. (Industry User ID- G22VDR48671914)

REF: 1. Your Application No. 59959299 dated 24.05.2024

2.CTO-PROCEEDINGS NO.F.2290VDR/GS/DEE/TNPCB/VDR/W&A/2022 DATED: 29/12/2022.

3.TNPCB, Letter No.T1/TNPCB/F.19162/Plastic Ban/2022, Dated: 31.7.2023.

4.IR.No: F.2290VDR/GS/AE/VDR/2024 dated 25/07/2024

5.. Minutes of the 263 rd DLCCC Meeting held on 26.7.2024 vide item no. 263-02

CONSENT TO OPERATE FOR EXPANSION is hereby granted under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended in 1987 (Central Act 14 of 1981) (hereinafter referred to as "The Act") and the rules and orders made there under to

The Partner

M/s . SURI GRAPHIX

S.F No. Survey No.1386

ANAIYUR Village

Sivakasi Taluk

Virudhunagar District.

Authorizing the occupier to operate the industrial plant in the Air Pollution Control Area as notified by the Government and to make discharge of emission from the stacks/chimneys.

This is subject to the provisions of the Act, the rules and the orders made there under and the terms and conditions incorporated under the Special and General conditions stipulated in the Consent Order issued earlier and subject to the special conditions annexed.

This CONSENT is valid for the period ending March 31, 2032

G RAMARAJ District Services of Services (Spirally signed by GRAMARAJ Date: 2024/0728 193306 + 05320'

District Environmental Engineer,
Tamil Nadu Pollution Control Board,
VIRUDHUNAGAR

To The Partner, M/s.SURI GRAPHIX, 2/635 B Rajadurai Nagar, Vilampatti Road, Sivakasi

Pin: 626124

-	•	
•	Onv	to:

- $1. The\ Commissioner,\ SIVAKASI-Panchayat\ Union,\ Sivakasi\ Taluk,\ Virudhunagar\ District\ .$
- 2. Copy submitted to the Member Secretary, Tamil Nadu Pollution Control Board, Chennai for favour of kind information.
- 3. The District Environmental Engineer, Tamil Nadu Pollution Control Board, VIRUDHUNAGAR for favour of kind information.

4. File

SPECIAL CONDITIONS

1. This consent to operate for Expansion is valid for operating the facility for the manufacture of products (Col. 2) at the rate (Col. 3) mentioned below. Any change in the products and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl. No.	Description	Quantity	Unit
	Product Details		
1.	PAPER & BOARD BOXES, BOWLS	24	T/M
2.	AQUEOUS BASED ACRYLIC COATED PAPER BLANKS AND CUPS VARIOUS SIZE	50	T/M

2. This consent to operate for Expansion is valid for operating the facility with the below mentioned emission/noise sources along with the control measures and/or stack. Any change in the emission source/control measures/change in stack height has to be brought to the notice of the Board and fresh consent/Amendment has to be obtained.

Ι	Point source emission with stack:						
Stack No.	Point Emission Source	Air pollution Control measures	Stack height from Ground Level in m	Gaseous Discharge in Nm3/hr			
1	DG SET 62.5 KVA	Acoustic enclosures with stack	3				
II	Fugitive/Noise emission :		•				
Sl. No.	Fugitive or Noise Emission sources	Type of emission	Control measures				
1.	DG SET 62.5KVA	Fugitive	Acoustic Enclosure				

3(a). The emission shall not contain constituents in excess of the tolerance limits as laid down hereunder:

Sl.	Parameter	Unit	Tolerance limits	(1) (2) (3) (4) (5)
No.				(6)

3.(b) The Ambient Air in the industrial plant area shall not contain constituents in excess of the tolerance limits prescribed below.

Sl.	Pollutant	Time Weighted	Unit	Toleran	ce Limits
No.		Average		Industrial, Residential, Rural and other area	Ecologically Sensitive Area (notified by Central Govt.)
1.	Sulphur Dioxide (SO2)	Annual 24 hours	microgram/m3 microgram/m3	50 80	20 80
2.	Nitrogen Dioxide (NO2)	Annual 24 hours	microgram/m3 microgram/m3	40 80	30 80
3.	Particulate Matter (Size Less than 10 micro M) or PM10	Annual 24 hours	microgram/m3 microgram/m3	60 100	60 100
4.	Particulate Matter (Size Less than 2.5 micro M) or PM2.5	Annual 24 hours	microgram/m3 microgram/m3	40 60	40 60
5.	Ozone (O3)	8 Hours 1 Hour	microgram/m3 microgram/m3	100 180	100 180

Sl. No.	Pollutant	Time Weighted Average	Unit	Tolerance Limits	Industrial, Residential, Rural and other area
					Ecologically Sensitive Area (notified by Central Govt.)
6.	Lead (Pb)	Annual 24 hours	microgram/m3 microgram/m3	0.5 1.0	0.5 1.0
7.	Carbon Monoxide (CO)	8 Hours 1 Hour	miligram/m3 miligram/m3	02 04	02 04
8.	Ammonia (NH3)	Annual 24 hours	microgram/m3 microgram/m3	100 400	100 400
9.	Benzene (C6H6)	Annual	microgram/m3	5	5
10.	Benzo(O) Pyrene (BaP) –particulate phase only	Annual	nanogram/m3	01	01
11.	Arsenic (As)	Annual	nanogram/m3	06	06
12.	Nickel (Ni)	Annual	nanogram/m3	20	20

3(c) The Ambient Noise Level in the industrial plant area shall not exceed the limits prescribed below:

Limits in L.eqdB(A)	Day Time	Night Time
ResidentialArea	55	45

- 4. All units of the Air pollution control measures shall be operated efficiently and continuously so as to achieve the standards prescribed in Sl. No.3 above.
- 5. The occupier shall not change or alter quality or quantity or the rate of emission or replace or alter the air pollution control equipment or change the raw material or manufacturing process resulting in change in quality and/or quantity of emissions without the previous written permission of the Board.
- 6. The occupier shall maintain log book regarding the stack monitoring system or operation of the plant or any other particulars for each of the unit operations of air pollution control systems to reflect the working condition which shall be furnished for verification of the Board officials during inspection.
- 7. The occupier shall at his own cost get the samples of emission/air/noise levels collected and analyzed by the TNPC Board Laboratory once in every 6 months/once in a year/periodically for the parameters as prescribed.
- 8. Any upset condition in any of the plants of the factory which is likely to result in increased emissions and result in violation of the standards mentioned in Sl.No.3 shall be reported to the Member Secretary / Joint Chief Environmental Engineer-Monitoring and the concerned District/Assistant Environmental Engineer of the Board by e-mail immediately and subsequently by Post with full details of such upset condition.
- 9. The occupier shall always comply and carryout the order/directions issued by the Board in this Consent Order and from time to time without any negligence. The occupier shall be liable for action as per provisions of the Act in case of non compliance of any order/directions issued.

Special Additional Conditions:

The unit shall obtain No Objection Certificate (NOC) from the Tamil Nadu Bio Diversity Board /National Bio Diversity Authority if the unit is using any Biological resources or knowledge associated thereto as per the provisions of Biological Diversity Act 2002.

The industries shall take all efforts to use and popularize "Mission LiFE" logo and mascot which is available in TNPCB & MoEFCC website. They shall also request their employees to adopt "Mission LiFE" action points and document the same and furnish half yearly report to Board.

Additional Conditions:

- 1. The unit shall not commence the production without obtaining the Registration certificate as the manufacturer/seller of compostable plastics from CPCB in accordance with section 4 (h) of PWM Rules 2016 as amended.
- 2. The unit shall procure raw material (Aqueous based Acrylic coated paper) only the $\,$ M/s Star Royal distributors ,Egmore, Chennai $\,$ who is authorized dealer unit of $\,$ M/s ITC Limited paper board , Telangana as reported.
- 3. The unit shall have valid agreement made with CPCB certified compostable plastic bag or commodities manufacturer/Dealer for the procurement of its raw material at any point of time and shall inform the Board if any new agreement made with any other CPCB certified compostable plastic bag or commodities manufacturer/Dealer.
- 4. The unit shall comply with all the conditions stipulated in the Letter issued by TNPCB, vide Letter No.T1/TNPCB/F.19162/Plastic Ban/2022, Dated: 31.7.2023.
- 5. The unit shall ensure that the label of "Compostable" shall be printed in both English and Tamil in each cup manufactured.
- 6. The unit shall print the details of CPCB certificate of seller/manufacturer, TNPCB Plastic waste management registration/consent in each cup manufactured.
- 7. The unit shall not let out any process emission at any stage of its manufacturing process.
- 8. The emission from the DG Set shall dhere to the AAQ/Emission standards prescribed by the Board
- 9. The unit shall adhere to ANL standards prescribed by the Board.
- 10. The unit shall furnish the details of raw material procurement, product manufacture, sales details and waste handling details once in three month to the Board.
- 11. The unit shall continue to develop green belt within the premises.
- 12. The Consent order is issued based on the documents/mining plan furnished by the applicant. In case any documents found to be incorrect/not in order at a later date the consent order issued to the project will be deemed to be revoked/cancelled.
- 13. In case of revision of consent fee by the Government, the unit shall remit the difference in amount within one month from the date of notification, failing which this order will be withdrawn without any notice and further action will be initiated against the unit as per law.
- 14. The unit shall "not use and manufacture throwaway plastics" such as plastic sheets used for food wrapping, spreading on dining table etc., plastic plates, plastic coated tea cups, plastic tumbler, water pouches and packets, plastic straw, plastic carry bag and plastic flags irrespective of thickness, within the industry premises. Instead unit shall encourage use of eco friendly alternative such as banana leaf, arecanut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, jute bag etc.,

G RAMARAJ Digitally signed by G RAMARAJ Date: 2024.07.28 19:34:15 +05'30'
District Environmental Engineer,
Tamil Nadu Pollution Control Board,
VIRUDHUNAGAR

GENERAL CONDITIONS

- 1. The occupier shall make an application along with the prescribed consent fee for grant of renewal of consent at least 60 days before the date of expiry of this Consent Order along with all the required particulars ensuring that there is no change in production quantity and emission.
- 2. This Consent is given by the Board in consideration of the particulars given in the application. Any change or alteration or deviation made in actual practice from the particulars furnished, in the application will also be ground for review/variation/revocation of the Consent Order under Section 21 of the Act.
- 3. The conditions imposed shall continue in force until revoked under Section 21 of the Act.
- 4. After the issue of this order, all the 'Consent to Operate' orders issued previously under Air (Prevention and Control of Pollution) Act, 1981 as amended stands defunct.
- 5. The occupier shall maintain an Inspection Register in the factory so that the inspecting officer shall record the details of the observations and instructions issued to the unit at the time of inspection for adherence.
- 6. The occupier shall provide and maintain an alternate power supply along with separate energy meter for the Air Pollution Control measures sufficient to ensure continuous operation of all pollution control equipments to ensure compliance.
- 7. The occupier shall provide all facilities to the Board officials for collection of samples in and around the factory at any time.
- 8. The applicant shall display the flow diagram of the sources of emission and pollution control systems provided at the site.
- 9. The liquid effluent arising out of the operation of the air pollution control equipment shall also be treated in a manner and to the satisfaction of standards prescribed by the Board in accordance with the provisions of Water (Prevention and Control of Pollution) Act, 1974 as amended.
- 10. The air pollution control equipments, location of inspection chambers and sampling port holes shall be made easily accessible at all time.
- 11. In case of any episodal discharge of emission, the industry shall take immediate action to bring down the emission within the limits prescribed by the Board.
- 12. If applicable, the occupier has to comply with the provisions of Public Liability Insurance Act, 1991 to provide immediate relief in the event of any hazard to human beings, other living creatures/plants and properties while handling and storage of hazardous substances.
- 13. The issuance of this consent does not authorize or approve the construction of any physical structures or facilities or the undertaking of any work in any natural watercourse or in Government Poromboke lands.
- 14. The issuance of this Consent does not convey any property right in either real personal property or any exclusive privileges, nor does it authorize any injury to private property or Government property or any invasion of personal rights nor any infringement of Central, State laws or regulation.
- 15. The occupier shall forth with keep the Board informed of any accident of unforeseen act or event of any poisonous, noxious or polluting matter or emissions are being discharged into stream or well or air as a result of such discharge, water or air is being polluted.
- 16. If due to any technological improvements or otherwise the Board is of opinion that all or any of the conditions referred to above requires variation (including the change of any treatment system, either in whole or in part) the Board shall, after giving the applicant an opportunity of being heard, vary all or any of such conditions and thereupon the applicant shall be bound to comply with the conditions as so varied.
- 17. In case there is any change in the constitution of the management, the occupier of the new management shall file fresh application under Air (Prevention and Control of Pollution) Act, 1981, as amended in Form-I alongwith relevant documents of change of management immediately and get the necessary amendment with renewal of consent order.
- 18. In case there is any change in the name of the company alone, the occupier shall inform the same with relevant documents immediately and get the necessary amendments for the change of name from the Board.

19.	The occupier shall display this consent order granted to inspecting Officers of this Board.	him in a prominent place for perusal of the
		G RAMARAJ Digitally signed by G RAMARAJ Date: 2024.07.28 19:34:26 +05'30' District Environmental Engineer, Tamil Nadu Pollution Control Board, VIRUDHUNAGAR
	7	

Category of the Industry:





CONSENT ORDER NO. 2407159959299 DATED: 28/07/2024.

PROCEEDINGS NO.F.2290VDR/GS/DEE/TNPCB/VDR/W/2024 DATED: 28/07/2024

SUB: Tamil Nadu Pollution Control Board –CONSENT TO OPERATE FOR EXPANSION-I -M/s. SURI GRAPHIX, S.F.No. Survey No.1386, ANAIYUR village Sivakasi Taluk and Virudhunagar District - Consent for the operation of the plant and discharge of sewage and/or trade effluent under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended in 1988 (Central Act 6 of 1974) – Issued- Reg. (Industry User ID- G22VDR48671914)

REF: 1. Your Application No. 59959299 dated 24.05.2024

2.CTO-PROCEEDINGS NO.F.2290VDR/GS/DEE/TNPCB/VDR/W&A/2022 DATED: 29/12/2022.

3.TNPCB, Letter No.T1/TNPCB/F.19162/Plastic Ban/2022, Dated: 31.7.2023.

4.IR.No: F.2290VDR/GS/AE/VDR/2024 dated 25/07/2024

5.. Minutes of the 263 rd DLCCC Meeting held on 26.7.2024 vide item no. 263-02

CONSENT TO OPERATE FOR EXPANSION is hereby granted under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended in 1988 (Central Act, 6 of 1974) (hereinafter referred to as "The Act") and the rules and orders made there under to

The Partner
M/s . SURI GRAPHIX
S.F No. Survey No.1386
ANAIYUR Village
Sivakasi Taluk
Virudhunagar District.

Authorising the occupier to make discharge of sewage and /or trade effluent.

This is subject to the provisions of the Act, the rules and the orders made there under and the terms and conditions incorporated under the Special and General conditions stipulated in the Consent Order issued earlier and subject to the special conditions annexed.

This CONSENT is valid for the period ending March 31, 2032

G RAMARAJ Digitally signed by G RAMARAJ Date: 2024.07.28 1934.44 + 0530°
District Environmental Engineer,
Tamil Nadu Pollution Control Board,
VIRUDHUNAGAR

To The Partner, M/s.SURI GRAPHIX, 2/635 B Rajadurai Nagar, Vilampatti Road, Sivakasi

Pin: 626124

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- $1. The\ Commissioner,\ SIVAKASI-Panchayat\ Union,\ Sivakasi\ Taluk,\ Virudhunagar\ District\ .$
- 2. Copy submitted to the Member Secretary, Tamil Nadu Pollution Control Board, Chennai for favour of kind information.
- $3.\ The\ District\ Environmental\ Engineer,\ Tamil\ Nadu\ Pollution\ Control\ Board,\ VIRUDHUNAGAR\ for\ favour\ of\ kind\ information.$

4. File

SPECIAL CONDITIONS

1. This consent to operate for Expansion is valid for operating the facility for the manufacture of products (Col. 2) at the rate (Col. 3) mentioned below. Any change in the products and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl. No.	Description	Quantity	Unit
	Product Details		
1.	PAPER & BOARD BOXES, BOWLS	24	T/M
2.	AQUEOUS BASED ACRYLIC COATED PAPER BLANKS AND CUPS VARIOUS SIZE	50	T/M

2. This consent to operate for Expansion is valid for operating the facility with the below mentioned permitted outlets for the discharge of sewage/trade effluent. Any change in the outlets and the quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Outlet No.	Description of Outlet	Maximum daily discharge in KLD	Point of disposal			
Effluent Ty	Effluent Type : Sewage					
1.	SEWAGE	1.0	On Industrys own land			
Effluent Ty	Effluent Type : Trade Effluent - NILL					

3. The effluent discharge shall not contain constituents in excess of the tolerance Limits as laid down hereunder.

Sl.	Parameters	Unit	TOLERANCE LIMITS - OUTLETS -Nos				
No.			Sewage Trade Effluent				
			1		0		
1.	рН		5.5 to 9		V		
2.	Temperature	оС	-				
3.	Particle size of Suspended solids	-	-				
4.	Total Suspended Solids	mg/l	30				
5.	Total Dissolved solids (inorganic)	mg/l	-				
6.	Oil & Grease	mg/l	-				
7.	Biochemical Oxygen Demand (3 days at 27oC)	mg/l	20				
8.	Chemical Oxygen Demand	mg/l	-				
9.	Chloride (as Cl)	mg/l	-				
10.	Sulphates (as SO4)	mg/l	-				
11.	Total Residual Chlorine	mg/l	-				
12.	Ammonical Nitrogen (as N)	mg/l	-				
13.	Total Kjeldahl Nitrogen (as N)	mg/l	-				
14.	Free Ammonia (as NH3)	mg/l	-				
15.	Arsenic (as As)	mg/l	-				
16.	Mercury (as Hg)	mg/l	-				
17.	Lead (as Pb)	mg/l	-				
18.	Cadmium(as Cd)	mg/l	-				
19.	Hexavalent Chromium (as Cr+6)	mg/l	-				
20.	Total Chromium (as Cr)	mg/l	-				
21.	Copper (as Cu)	mg/l	-				
22.	Zinc (as Zn)	mg/l	-				
23.	Selenium (as Se)	mg/l	-				
24.	Nickel (as Ni)	mg/l	-				
25.	Boron (as B)	mg/l	-				
26.	Percent Sodium	%	-				
27.	Residual Sodium Carbonate	mg/l	-				
28.	Cyanide (as CN)	mg/l	-				
29.	Fluoride (as F)	mg/l	-				
30.	Dissolved Phosphates(as P)	mg/l	-				
31.	Sulphide (as S)	mg/l	-				
32.	Pesticides	mg/l	-	_			
33.	Phenolic Compounds (as C6H5OH)	mg/l	-				
34.	Radioactive materials a) Alpha emitters	micro curie/ml	-				
35.	Radioactive materials b). Beta emitters	micro curie/ml	-				
36.	Fecal Coliform	MPN/100ml	-				

^{4.} All units of the sewage and Trade effluent treatment plants shall be operated efficiently and continuously so as to achieve the standards prescribed in S1 No.3 above or to achieve the zero liquid discharge of effluent as applicable.

- 5. The occupier shall maintain the Electro Magnetic Flow Meters/water Meters installed at the inlet of the water supply connection for each of the purposes mentioned below for assessing the quantity of water used and ensuring that such meters are easily accessible for inspection and maintenance and for other purposes of the Act.
 - a. Industrial Cooling, Spraying in mine pits or boiler feed.
 - b. Domestic purpose.
 - c. Process.
- 6. The occupier shall maintain the Electro Magnetic Flow Meters with computer recording arrangement for measuring the quantity of effluent generated and treated for the monitoring purposes of the Act.
- 7. Log book for each of the unit operations of ETP have to be maintained to reflect the working condition of ETP along with the readings of the Electro Magnetic Flow Meters installed to assess effluent quantity and the same shall be furnished for verification of the Board officials during inspection.
- 8. The occupier shall at his own cost get the samples of effluent/surface water/ground water collected in and around the unit by Board officials and analyzed by the TNPC Board Laboratory periodically.
- 9. Any upset condition in any of the plants of the factory which is, likely to result in increased effluent discharge and result in violation of the standards mentioned in Sl. No.3 above shall be reported to the Member Secretary / Joint Chief Environmental Engineer-Monitoring and the concerned District/Assistant Environmental Engineer of the Board by e-mail immediately and subsequently by Post with full details of such upset condition.
- 10. The occupier shall always comply and carryout the order/directions issued by the Board in this Consent Order and from time to time without any negligence. The occupier shall be liable for action as per provisions of the Act in case of non compliance of any order/directions issued.
- 11. The occupier shall develop adequate width of green belt at the rate of 400 numbers of trees per Hectare.
- 12. The occupier shall provide and maintain rain water harvesting facilities.
- 13. The occupier shall ensure that there shall not be any discharge of effluent either treated or untreated into storm water drain at any point of time.
- 14. In the case of zero liquid discharge of effluent units, the occupier shall adhere the following conditions as laid under.
 - i). The occupier shall ensure zero liquid discharge of effluent, thereby no discharge of untreated / treated effluent on land or into any water bodies either inside or outside the premises at any point of time.
 - ii) The occupier shall operate and maintain the Zero liquid discharge treatment components comprising of Primary, Secondary and tertiary treatment systems at all times and ensure that the RO permeate/Evaporator condensate shall be recycled in the process and the final RO reject shall be disposed off with the reject management system ensuring zero liquid discharge of effluents in the premises.
 - iii) The occupier shall operate and maintain the reject management system effectively and recover the salt from the system which shall be reused in the process if reusable or shall be disposed off as ETP sludge.
 - iv) In case of failure to achieve zero discharge of effluents for any reason, the occupier shall stop its production and operations forthwith and shall be reported to the Member Secretary/Joint Chief Environmental Engineer-Monitoring and the concerned District/Assistant Environmental Engineer of the Board by e-mail immediately and subsequently by Post with full details of such upset condition.
 - v) The occupier shall restart the production only after ascertaining that the Zero discharge treatment system can perform effectively for achieving zero discharge of effluents.

Special Additional Conditions:

The unit shall obtain No Objection Certificate (NOC) from the Tamil Nadu Bio Diversity Board /National Bio Diversity Authority if the unit is using any Biological resources or knowledge associated thereto as per the provisions of Biological Diversity Act 2002.

The industries shall take all efforts to use and popularize "Mission LiFE" logo and mascot which is available in TNPCB & MoEFCC website. They shall also request their employees to adopt "Mission LiFE" action points and document the same and furnish half yearly report to Board.

Additional Conditions:

- 1. The unit shall not commence the production without obtaining the Registration certificate as the manufacturer/seller of compostable plastics from CPCB in accordance with section 4 (h) of PWM Rules 2016 as amended.
- 2. The unit shall procure raw material (Aqueous based Acrylic coated paper) only the M/s Star Royal distributors ,Egmore, Chennai who is authorized dealer unit of M/s ITC Limited paper board , Telangana as reported.
- 3. The unit shall have valid agreement made with CPCB certified compostable plastic bag or commodities manufacturer/Dealer for the procurement of its raw material at any point of time and shall inform the Board if any new agreement made with any other CPCB certified compostable plastic bag or commodities manufacturer/Dealer.
- 4. The unit shall comply with all the conditions stipulated in the Letter issued by TNPCB, vide Letter No.T1/TNPCB/F.19162/Plastic Ban/2022, Dated: 31.7.2023.
- 5. The unit shall ensure that the label of "Compostable" shall be printed in both English and Tamil in each cup manufactured.
- 6. The unit shall print the details of CPCB certificate of seller/manufacturer, TNPCB Plastic waste management registration/consent in each cup manufactured.
- 7. The unit shall treat and dispose the sewage through septic tank followed by soak pit.
- 8. The unit shall not generate trade effluent at any stage of its manufacturing process.
- 9. The unit shall dispose the solid waste scientifically without any accumulation then and there.
- 10. The unit shall furnish the details of raw material procurement, product manufacture, sales details and waste handling details once in three month to the Board.
- 11. The unit shall maintain a good housekeeping inside the unit premises.
- 12. The unit shall comply with all the provisions of Plastic Wastes (Management) Rules, 2016 as amended.
- 13. The Consent order is issued based on the documents/mining plan furnished by the applicant. In case any documents found to be incorrect/not in order at a later date the consent order issued to the project will be deemed to be revoked/cancelled.
- 14. In case of revision of consent fee by the Government, the unit shall remit the difference in amount within one month from the date of notification, failing which this order will be withdrawn without any notice and further action will be initiated against the unit as per law.
- 15. The unit shall "not use and manufacture throwaway plastics" such as plastic sheets used for food wrapping, spreading on dining table etc., plastic plates, plastic coated tea cups, plastic tumbler, water pouches and packets, plastic straw, plastic carry bag and plastic flags irrespective of thickness, within the industry premises. Instead unit shall encourage use of eco friendly alternative such as banana leaf, arecanut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, jute bag etc.,

G RAMARAJ Digitally signed by G RAMARAJ Date: 2024.07.28 193458 +05'30'
District Environmental Engineer,
Tamil Nadu Pollution Control Board,
VIRUDHUNAGAR

GENERAL CONDITIONS

- 1. The occupier shall make an application along with the prescribed consent fee for grant of renewal of consent at least 60 days before the date of expiry of this Consent Order along with all the required particulars ensuring that there is no change in Production quantity and change in sewage/Trade effluent
- 2. This Consent is issued by the Board in consideration of the particulars given in the application. Any change or alteration or deviation made in actual practice from the particulars furnished in the application will also be ground for review/variation/revocation of the Consent Order under Section 27 of the Act and to make such variation as deemed fit for the purpose of the Act.
- 3. The consent conditions imposed in this order shall continue in force until revoked under Section 27(2) of the Act.
- 4. After the issue of this order, all the 'Consent to Operate' orders issued previously under Water (Prevention and Control of Pollution) Act, 1974 as amended stands defunct.
- 5. The occupier shall maintain an Inspection Register in the factory so that the inspecting officer shall record the details of the observations and instructions issued to the unit at the time of inspection for adherence.
- 6. The occupier shall provide and maintain an alternate power supply along with separate energy meter for the Effluent Treatment Plant sufficient to ensure continuous operation of all pollution control equipments to maintain compliance.
- 7. The occupier shall provide all facilities to the Board officials for inspection and collection of samples in and around the factory at any time.
- 8. The occupier shall display the flow diagram of the sources of effluent generation and pollution control systems provided at the ETP site.
- 9. The solid waste such as sweepings, wastage, package, empty containers, residues, sludge including that from air pollution control equipments collected within the premises of the industrial plant shall be collected in an earmarked area and shall be disposed off properly.
- 10. The occupier shall collect, treat the solid wastes like food waste, green waste generated from the canteen and convert into organic compost.
- 11. The occupier shall segregate the Hazardous waste from other solid wastes and comply in accordance with Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008.
- 12. The occupier shall maintain good house-keeping within the factory premises.
- 13. All pipes, valves, sewers and drains shall be leak proof. Floor washings shall be admitted into the trade effluent collection system only and shall not be allowed to find their way in storm drains or open areas.
- 14. The occupier shall ensure that there shall not be any diversion or by-pass of trade effluent on land or into any water sources.
- 15. The occupier shall ensure that solar Evaporation pans shall be constructed in such a way that the bottom of the solar pan is at least 1 m above the Ground level (if applicable).
- 16. The occupier shall furnish the following returns in the prescribed formats to the concerned District office regularly.
 - a) Monthly water consumption returns of each of the purposes with water meter readings in Form-I on or before 5th of every month.
 - b) Yearly return on Hazardous wastes generated and accumulated for the period from 1st April to 31st March in Form–4 before the end of the subsequent 30th June of every year (if applicable). c) Yearly Environmental Statement for the period from 1st April to 31st March in Form –V before the
 - c) Yearly Environmental Statement for the period from 1st April to 31st March in Form –V before the end of the subsequent 30th September of every year(if applicable).
- 17. If applicable, the occupier has to comply with the provisions of Public Liability Insurance Act, 1991 to provide immediate relief in the event of any hazard to human beings, other living creatures/plants and properties while handling and storage of hazardous substances.
- 18. The issuance of this consent does not authorize or approve the construction of any physical structures or facilities or the undertaking of any work in any natural watercourse or in Government Poromboke lands.
- 19. The issuance of this Consent does not convey any property right in either real personal property or any exclusive privileges, nor does it authorize any injury to private property or Government property or any invasion of personal rights nor any infringement of Central, State laws or regulation.

- 20. The occupier shall forth with keep the Board informed of any accident of unforeseen act or event of any poisonous, noxious or polluting matter or emissions are being discharged into stream or well or air as a result of such discharge, water or air is being polluted.
- 21. If due to any technological improvements or otherwise the Board is of opinion that all or any of the conditions referred to above requires variation (including the change of any treatment system, either in whole or in part) the Board shall, after giving the applicant an opportunity of being heard, vary all or any of such conditions and thereupon the applicant shall be bound to comply with the conditions as so varied.
- 22. In case there is any change in the constitution of the management, the occupier of the new management shall file fresh application under Water (Prevention and Control of Pollution) Act, 1974, as amended in Form-II alongwith relevant documents of change of management immediately and get the necessary amendment with renewal of consent order.
- 23. In case there is any change in the name of the company alone, the occupier shall inform the same with relevant documents immediately and get the necessary amendments for the change of name from the Board.
- 24. The occupier shall display this consent order granted to him in a prominent place for perusal of the inspecting Officers of this Board.

G RAMARAJ Date: 202407.28 19:35:10

District Environmental Engineer,
Tamil Nadu Pollution Control Board,
VIRUDHUNAGAR