

MAHARASHTRA POLLUTION CONTROL BOARD

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Sub-Regional Office:-

"Paryavaran Bhavan", Plot No. A - 4/1, MIDC Area,
Chikalthana, Near Seth Nandalal Dhoot Hospital,
Jalna Road, Aurangabad - 431210

Date: - 29 /12/ 2020.

Green/SSI

Sro. Aurangabad /Consent/ UAN No. 0000104121 /No. 2012001273

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 / Renewal of Authorization under Rule 5 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016. [To be referred as Water Act, Air Act and H&OW (M&TM) Rules respectively].

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Consent is hereby granted to

M/s. Spirolix Beverages Pvt. Ltd.,
Gut No. 131, Shelgaon,
Tal. Phulambri, Dist:- Aurangabad.

located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of HW(M&H) Rules and amendments thereto subject to the provisions of the Act and the Rules and the Orders that may be made further and subject to the following terms and conditions:

1. The Consent to Establish is granted for a period up to:

Commissioning of the Unit OR
05 years Whichever is Earlier

2. The Consent is valid for the manufacture of -

Sr. No.	Product Name	Maximum Quantity (In Quintal / Month)
1.	Packaged Drinking Water (By using only surface water as raw water source in industrial activity)	20,160 Ltrs / Day

To comply the provisions of Maharashtra Plastic and Thermocol Products (Manufacture, Usage, Sale, Transport, Handling and Storage) Notification, 2018 and amendments thereafter. Also, shall not manufacture / use as raw material any of the banned product in respect of above notification.

3. CONDITIONS UNDER WATER (Prevention and Control of Pollution) ACT, 1974:

(i) The daily quantity of trade effluent from the factory not exceed **0.20 M³**

(ii) The daily quantity of sewage effluent from the factory shall not exceed **0.60 M³**

(iii) Trade Effluent:

Treatment: The applicant shall provide comprehensive treatment system consisting of primary / secondary and or tertiary treatment as is warranted with reference to influent quality and operate and maintain the same continuously so so to achieve the quality of the treated effluent to the following standards:-

(iv) Trade Effluent Disposal:

The Applicant shall operate the effluent treatment system to treat the effluent so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time whichever is stringent:-

Sr. No.	Parameters	Standards prescribed by Board Limiting Concentration in mg/l except pH
1.	pH	Between 6.5 to 9.0
2.	SS	100
3.	Oil & Grease	10
4.	BOD (3 days 27°C)	30
5.	COD	100
6.	TDS	2100

(v) The treated trade effluent shall be recycled to the maximum extent for flushing remaining shall be used on road for spraying purpose. In no case, effluent shall find its way to any water body directly / indirectly OR in no case the effluent shall be used for gardening purpose at any time.

(vi) Sewage Effluent Treatment: The applicant shall provide comprehensive treatment system as is warranted with reference to influent quality and operate and maintain the same continuously so as to achieve the quality of treated effluent to the following standards.

(1) Suspended Solids	Not to exceed	100 mg/l.
(2) BOD 3 days 27° C.	Not to exceed	30 mg/l.

(vi) Sewage Effluent Disposal: The treated domestic effluent shall be soaked in a soak pit, which shall be got cleaned periodically. Overflow, if any, shall be used on land for gardening / plantation only.

(vii) Non-Hazardous Solid Wastes:

Sr. No.	Type of waste	Quantity	UOM	Treatment	Disposal
1.	Packing material	As per actual	—	—	Sale to Auth. Party
2.	Waste material	As per actual	—	—	Scientific Composting

(viii) Other Conditions: Industry should monitor effluent quality regularly.

4. The applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 (Amendment thereafter) :-

The daily water consumption for the following categories is as under:

(i) Domestic	...	1.00 CMD
(ii) Industrial Processing	...	6.60 CMD
(iii) Industrial Cooling	...	0.00 CMD
(iv) Cooling / spraying	...	0.00 CMD

The applicant shall regularly submit to the Board the returns of water consumption in the prescribed form and pay the Cess as specified under Section 3 of the said Act.



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5. CONDITIONS UNDER AIR (Prevention and Control of Pollution) ACT, 1981:

(i) The applicant shall install a comprehensive control system consisting of control equipments as is warranted with reference to generation of emission and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards:

(a) Control Equipment: -

1. Air pollution control equipments of adequate capacity shall be provided / operate at all other sources to limit the source and fugitive emissions.
2. Industry shall provide scientific isolated arrangement for the storage of Non-Hazardous Waste, raw material and final product.
3. The applicant shall bring minimum 40% of the available open land under green coverage/ tree plantation.

(b) Standards for Emissions of Air Pollutants:

(i)	SPM/TPM	Not to exceed	150 mg/Nm ³
(ii)	SO ₂	Not to exceed	-- Kg/Day.

(c) The applicant shall observe the following fuel pattern:

Sr.No.	Type of Fuel	Quantity
----- N.A. -----		

(d) The applicant shall erect the chimney(s) of the following specifications:

Sr.No.	Chimney attached to	Height in Mtrs.
----- N.A. -----		

(e) Other Conditions:

- 1) The industry should not cause any nuisance in surrounding area.
- 2) The industry should monitor stack emissions and ambient air quality regularly.

6. CONDITIONS UNDER HAZARDOUS & OTHER WASTE (MANAGEMENT, HANDLING & TRANSBOUNDARY MOVEMENT) RULES, 2016 :

The applicant not carry out any process which generate Hazardous Waste.

- (i) 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.

7. Industry shall comply with following additional conditions:

- i. The applicant shall maintain good housekeeping and take adequate measures for control of pollution from all sources so as not to cause nuisance to surrounding area / inhabitants.
- ii. Solid waste - The nonhazardous 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 to dumping ground.
- iii. The applicant shall provide for an alternate electric power source sufficient to operate all pollution control facilities installed by he applicant 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 & conditions of this consent regarding pollution levels.
- iv. The applicant shall not change or alter quantity, quality, the rate of discharge, temperature or the mode of the effluent / emissions or hazardous wastes or



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- control equipment provided for without previous written permission of the Board.
- v. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous wastes to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
 - vi. The firm shall submit to this office, the 30th day of September every year, the Environmental 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.
 - ix. As inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
 - x. Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes / sewers down- stream of the terminal manholes. No effluent shall find its way other than in designed and provided collection System.
 - xii. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
8. The Industry shall comply with E-waste (management) Rules, 2016.
 9. The Industry shall comply with Batteries (Management and Handling) Rules, 2001.
 10. Industry shall comply the provisions of Maharashtra Plastic and Thermocol Items notification, 2018 and amendments thereto.
 11. Industry shall comply the provisions of Plastic Waste Management Rules, 2016 and amendments thereto.
 12. Industry shall provide scientific isolated arrangement for the storage of Non-Hazardous Waste, raw material and final product. Also, provide adequate fire control arrangement so as not to cause nuisance / accident in surrounding area.
 13. The industry shall obtain prior permission from Board for any addition, moderation, expansion & change in production & alteration etc.
 14. Industry shall comply the provisions of Manufacture, Storage and Import of Hazardous Chemical Rules, 1989 and amended thereof.
 15. Industry shall strictly carry out the production as per the activity for which you have applied application. In case during visit any variation or addition in products observed, the said consent will be revoked with immediate effect and Board will initiate stringent legal action against the project Proponent/Applicant.
 16. The Board reserves the right to revoke change Or alter the terms at conditions of this consent.
 17. This consent is having override effect on earlier consent issued by MPCB under Green category vide No. SRO-Aurangabad-1/UAN No. 0000097877/ 2020/ 20090001082 dated 24.09.2020.



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18. As per the Gram panchayat, Shelgaon permission letter uploaded by the industry i.e. for use as a raw water for mineral water activity shall only use the water received from Gram Panchayat, Shelgaon i.e. Only surface water is allowed from Girija Project only.
19. The applicant shall make an application for Consent to 1st Operate before starting commercial manufacturing activity.
20. The Capital investment of the industry is Rs. 55.00 Lakhs only.
21. This consent is issued without prejudice to the decision passed / to be passed by Hon'ble NGT / Hon'ble High Court / Hon'ble Supreme Court in relevant Court matter.

For and on behalf of the
Maharashtra Pollution Control Board

(P. D. Wankhede)

Sub-Regional Officer, Aurangabad

To,
M/s. Spirolux Beverages Pvt. Ltd.,
Gut No. 131, Shelgaon,
Tal. Phulambri, Dist:- Aurangabad.



Received Consent fee of -

Sr. No.	Amount (Rs.)	Transaction Number	Received date	Transaction Date
1.	Rs. 1,500/-	TXN201200263	12-12-2020	12-12-2020

Copy to: -

- 1] The Chief Account Officer, MPC Board, Mumbai.
- 2] The Regional Officer, MPC Board, Aurangabad.