

MAHARASHTRA POLLUTION CONTROL BOARD

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Sidhivinayak Sankul 3rd floor,
Near Oak Baug, Station Road,
Kalyan - 421301

Green/S.S.I

Date: 11/ Sept/2018

Consent No: MPCB/SROK-II/UAN No.55582/ 1809000969

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 & Transboundry Movement) Rules 2016

[To be referred as Water Act, Air Act and H&W(M&T) Rules respectively].

CONSENT is hereby granted to

M/s D.S.K.Beverages
Plot No. -5, Industrial area, Behind Sai Baba
Mandir, Kalyan Ambernath Road, Ulhasnagar

located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of H&W(M&T) 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 five years whichever is earlier.
2. The Consent is valid for the manufacture of -

Sr. No.	Product Name	Maximum Quantity
1	Packaged Drinking Water	20 MT/D

(Only PET bottles of 1000 ml and 500 ml and PET Jars of 20 litres shall be manufactured)

3. CONDITIONS UNDER WATER ACT:

- (i) The daily quantity of trade effluent from the factory shall be NIL.
- (ii) The daily quantity of sewage effluent from the factory shall not exceed 0.5 CMD.
- (iii) Trade Effluent : —NA—
- (iv) Trade Effluent Disposal: —NA—

(v) **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 | 100 | mg/l. |

(vii) **Non-Hazardous Solid Wastes:**

Sr. No.	Type Of Waste	Quantity	Treatment & Disposal
		NA	

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

4. **The applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 (to be referred as Cess Act) and amendment Rules, 2003 there under**

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

(i) Domestic purpose	...	00.5 CMD
(ii) Water gets Polluted & Pollutants are Biodegradable	...	10.00 CMD
(iii) Water gets Polluted, Pollutants are not Biodegradable & Toxic	...	0.00 CMD
(iv) Industrial Cooling, spraying in mine pits or boiler feed	...	0.00CMD

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.

5. **CONDITIONS UNDER AIR ACT :**

(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:**

Industry shall provide dust collector of sufficient capacity to control the emissions.

6. **Standards for Stack Emissions:**

(i) **The applicant shall observe the following fuel pattern:-**

Sr. No.	Type Of Fuel	Quantity	UOM
		NA	

(ii) **The applicant shall erect the chimney(s) of the following specifications:-**

Sr. No.	Chimney Attached To	Height in Mtrs.
		NA

(iii) 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.

(iv) 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

(v) **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.

7. CONDITIONS UNDER HAZARDOUS WASTE MANAGEMENT, HANDLING & TRANSBOUNDARY MOVEMENT) RULES, 2008:

(i) The Industry shall handle hazardous wastes as specified below.

Sr. No.	Type Of Waste	Quantity	UOM	Disposal
Industry shall not generate any Hazardous Waste				

(ii) Treatment: - NIL

8. CONDITIONS UNDER MAHARASHTRA PLASTIC AND THERMOCOL PRODUCTS (MANUFACTURE, USAGE, SALE, TRANSPORT, HANDLING AND STORAGE) NOTIFICATION 2018 & which was amended as per Notification, dated the 11th April, 2018 & 30th June, 2018

Use, purchase, sale storage and manufacture of PET and PETE bottles made up of high quality food grade virgin Bisphenol-A free material and printed on it with predefined buy back price shall be allowed subject to compliance of the following:-

- (a) PET or PETE bottle manufacturers, producers, sellers and traders under 'Extended Producers and Sellers/Traders Responsibility' will develop "Buy Back Depository Mechanism" with a predefined buy back price printed specially on such PET or PETE bottles and also set up collection centers, reverse vending machines, crushing machines with linkages established with recycling units, to collect and recycle such PET or PETE bottle, within three months from the date of publication of this notification, at strategic places including malls, multiplexes, hotels, shops, tourist places, beaches, forts, public places etc.
- (b) Traders / sellers will buy back such used PET/PETE bottles with predefined buy back price.
- (c) PET / PETE Bottles of Drinking water, having liquid holding capacity of one litre or more, shall be printed on it, the Deposit and Refund Price of Re.1 or buyback price as decided by the Manufacturer. Drinking water PET / PETE Bottles, having liquid holding capacity of less than one litre but more than 200 ml. shall be printed on it, the Deposit and Refund Price of Rs. 2 or buyback price as decided by the Manufacturer.
- (d) Use, sale, storage and manufacture of drinking water PET or PETE bottles of having liquid holding capacity less than 200 ml. is banned in the State.
- (e) It is mandatory on the part of the bulk consumers of PET bottles such as hotels, marriage/ party halls, outdoor event locations, offices/institutions shall provide space for collection of plastic waste.
- (f) It shall be the sole responsibility of the PET Bottle industries to ensure that these bottles are collected from retailers at depository and refund rate or buyback rate and are recycled.

9. 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. The applicant shall bring minimum 33% of the available open land under green coverage/ tree plantation.
- iii. Solid waste – 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 to dumping ground.
- iv. 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.

- v. 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 control equipments provided for without previous written permission of the Board.
- vi. 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.
- vii. The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
- viii. 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. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- x. The applicant shall install a separate electric 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.
- xi. 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.

10. Board has reserved right to revoke amend or suspend the consent issued.

11. This consent is issued as per the CPCB modified direction regarding revised categorization of industrial sector issued on dated 7 March, 2016.

12. The Capital investment of the industry is Rs.95.89 Lakhs.


(Manchak Jadhav)
Sub Regional Officer, Kalyan II

To,
M/s D.S.K.Beverages
Plot No. -5, Industrial area, Behind Sai Baba
Mandir, Kalyan Ambernath Road, Ulhasnagar

Received Consent fee of -

Sr. No.	Amount (Rs.)	DD./Transaction No.	Date	Drawn On
1	5000	TXN1809000653	7.9.2018	Navjeevan Co-Operative Bank Ltd