## MAHARASHTRA POLLUTION CONTROL BOARD

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Udyog Bhavan, First Floor Trimbak Road, Near ITI, Satpur, Nashik-422007.

UAN. No: - MPCB-CONSENT-0000086773

Orange / SSI

Consent No. RO-Nashik/Consent/2003000632

Date: 11/03/2020

Consent to Operate under Section 26 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 and other Wastes (Management & Transboundry Movement) Rules, 2016.

[To be referred as Water Act, Air Act and HW (M & TBM) Rules respectively].

CONSENT is hereby granted to

M/s. R B HERBAL AGRO, **GUT No 143 CHAUGAON,** TAL SATANA DIST NASHIK,

Located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of HW (M&TBM) 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 Operate is granted for a period up to: 31.03.2026
- 2. The Consent is valid for the manufacture of -

Sr. No.	Product	Maximum Quantity
1.	ALL BIOPESTICIDES	500 Kg/A
2.	ALL BIOFERTILIZERS	250 Kg/A
3.	MICRONUTRIEN TS	500 Kg/A
4.	Sulphur formulation	50 MT/A
5.	Gibrilic Acid formulation	50 Kg/A
6.	PGR	100 Kg/A

(Only mixing and packaging without any chemical reaction / process activity is permitted. Use of any Hazardous Waste such as spent acid, acid slurry etc. and any type of non-ferrous scrap as a raw material are not allowed.)

- 3. CONDITIONS UNDER WATER ACT:
- (i) The daily quantity of trade effluent from the factory shall not exceed Nil.
- (ii) The daily quantity of sewage effluent from the factory shall not exceed 0.4 M3.
- (iii) Trade Effluent Treatment: N.A.
- (iv) Treated Effluent Disposal: N.A
- (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. B.O.D. 3 days 27 oC

Not to exceed

30 mg/l.

- (vi) Sewage Effluent Disposal: The treated domestic effluent shall be used on land for gardening / plantation in scientific manner so as to avoid any sort of percolation and seepages in the ground water.
- (vii) Non-Hazardous Solid Wastes:

Sr. No.	Type Of Waste	Quantity	UOM	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 amended Rules, 2003 there under. The daily water consumption for the following categories is as under:

Domestic	0.5 CMD	
Industrial processing	1.0 CMD	
Industrial Cooling / spraying / Washing	CMD	
Agriculture / Gardening	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.

## **5.CONDITIONS UNDER AIR ACT:**

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 and scrubber of sufficient capacity to control the emissions generated from process and Boiler so as to achieve standards prescribed in the act., as required. Scrubber shall be provided to process section so as to control emissions form the process.

b. Standards for Emissions of Air Pollutants:

(i) TPM

Not to exceed

150 mg/Nm3

(ii) SO2

Not to exceed

-----Kg/day.

. The applicant shall observe the following fuel pattern:

Sr. No.

Type of fuel

Quantity

<u>UOM</u>

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

Sr.No.

Chimney attached to

Height in Mtrs

- e. 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.
- f. 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 is reckoned between 10 p.m. and 6 a.m.
- g. 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 AND OTHER WASTE (M& TBM) RULES, 2016:

(i) The applicant shall handle hazardous wastes as specified below:

Sr. No.	Item No. of Process generating HW as per schedule I/II	Type of Waste	Quantity	Disposal	

(ii) Treatment: Nil

7. Whenever due to any accident or gas leakage 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 Collector, Directorate of Industry, Safety and Health, Police Station, Fire Brigade, Directorate of Health Services, Department of Explosives, Board and Local Body and the production process should be stopped by taking all necessary safety measures. The industry shall also monitor the emission and ensure that the emissions do not cause any harm or nuisance in the surrounding. The industry should not restart the process without permission of the Board and other statutory organization as require under the law.

## 8. General Conditions:

(i) The applicant shall bring minimum 33% of the available open and under green coverage/ plantation. The applicant shall submit a yearly statement by 30th September every year on available open plot area, no. of trees surviving as on 31st March of the year and no. of trees planted by September end.

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