MAHARASHATRA POLLUTION CONTROL BOARD

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Kolhapur - 416003

Orange/S.S.I

Date: 31/01/2019_

Consent No: mpcBIROIKOP/1036/12.

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 Wastes (Management, Handling & Transboundry Movement) Rules 2008

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

CONSENT is hereby granted to

M/S. Kachare Bedana Udyog. Gat No-19/3/A, Kupwad, Tal-Miraj, Dist. Sangli. Maharashtra.

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 Operate is granted for a period up to 30.10.2013.
- 2. The Consent is valid for the manufacture of -

Sr. No. Product Name Maximum Quantity	UOM
1 Artificially dehydrated fruits 1.e. 5	MT/D
Bedana (With Washing activity)	

3. CONDITIONS UNDER WATER ACT:

(i) The daily quantity of trade effluent from the factory shall not exceed 0.35M3.

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(ii) The daily quantity of sewage effluent from the factory shall not exceed 0.80M3.

(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 as to achieve the quality of the treated effluent to the following standards:

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1	pH	Between	5.5 to 9.0
2	Temperature	Should not exceed 5 c above the ambient temperature of the receiving body	
3	Oil & Grease	Not to exceed	10 mg/l
4	Suspended Solids	Not to exceed	100 mg/l.
5	B.O.D.	Not to exceed	30 mg/l.
6	C.O.D.	Not to exceed	250 mg/l.
7	Total Dissolved Solids	Not to exceed	2100 mg/l.
8	Chlorides	Not to exceed	600 mg/l
9	Sulphates	Not to exceed	1000 mg/l

- (iv) Trade Effluent Disposal: The metal bearing industrial effluent shall be segregated and reused back into process and remaining treated effluent shall use on land for gardening. There shall not be any discharge outside the factory premises. The industry shall become member of CETP as and when proposed. Industry shall provide necessary facilities to recycle the entire industrial effluent back into the process in six months.
- (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 27o C.	Not to exceed	100	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 Waste	Quantity	UOM	Treatment	Disposal
MATERIAL MATERIAL	900 the	Nil	*******	Allenan

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

 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:

the daily water combamption for the following	categories is as u
(i) Domestic purpose	0.50 CMD
(ii) Water gets Polluted &	
Pollutants are Biodegradable	1.00 CMD
(iii) Water gets Polluted, Pollutants	
are not Biodegradable & Toxic	0.00 CMD
(iv) Industrial Cooling, spraying	
in mine pits or boiler feed	0.00 CMD

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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:

Standards for emission of Air Pollutants:

- SPM Not to exceed
 SO2 Not to exceed
- Not to exceed 150 mg/Nm3 Not to exceed -- kg/Hr.
- a. Control Equipment:.....
- 6. Conditions for D.G. Set
 - 7. Standards for Stack Emissions:
 - (i) The applicant shall observe the following fuel pattern:-

Sr. No.	Type Of Fuel	Quantity	UOM
	- Latte segleting	Nil	194-7

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

Sr No	Chimney Attached To	Height in Mtrs.		
SI. IVU.	Online's riceached re			
RELIGIOUS CONTRACTOR	A STATE OF THE PARTY OF THE PAR			

- (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.
 - (vi) Other Conditions:
 - 1) The industry should not cause any nuisance in surrounding area.
 - 2) The industry should monitor ambient air quality regularly.
- 8. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT, HANDLING & TRANSBOUNDRY MOVEMENT) RULES, 2008:

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The Industry shall handle hazardous wastes as specified below.

Sr. No. Type Of Waste Quantity UOM The Industry shall not generate any type of Hazardous Waste.

Treatment: - NIL

The authorization is hereby granted to operate a facility for collection, storage, transport & disposal of hazardous waste.

The industry should comply with the Hazardous Waste (M&H) Rules,

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.

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

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 pre 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. 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.

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- 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. The Capital investment of the industry is Rs. 10.08 Lacs.

(P. M. Joshi) Regional Officer, Kolhapur.

To, M/S. Kachare Bedana Udyog. Gat No-19/3/A, Kupwad, Tal-Miraj, Dist. Sangli. Maharashtra.

Copy submitted to:

- 1. The Member Secretary, MPC Board, Mumbai.
- 2. The Chief Accounts Officer, MPC Board, Mumbai.
- 3. The Sub Regional officer, MPC Board, Sangli.
- 4 Cess wing/Statistical wing/Air wing/ Hazardous Management Wing, M.P.C. Board. Mumbai.

Received Consent fee of -

Sr. No. Amount(Rs.)	DD. No.	Date	Drawn On
1 1030	167887	28 Nov. 2011	SBI Bank
2 2045	485639	31 Dec. 2011	SBI Bank