MAHARASHTRA POLLUTION CONTROL BOARD

Phone: 0253-2365150		Regional Office, Nashik
Fax : 0253-2365140	MAHARASHTRA	1th Floor, UdyogBhavan.,
Website: http://mpcb.gov.in		Trimbak Road, Near ITI,
E-mail Id:	THE	Satpur, Nashik-422007.
ronashik@mpcb.gov.in		

RED/S.S.I.

Date: 20/3 /2020

Consent No: MPCB/RONK/ 2003 00/498

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 & Transboundry Movement) Rules 2016.

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

CONSENT is hereby granted to

M/s. SHAKTI PAPERS, Gut No.119, Sunasgaon, Tal. Bhusawal Dist. Jalgaon

Located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of HW (M&TM) 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: -30.07.2021

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2. The Consent is valid for the manufacture of -

Sr. No.	Product Name	Max. Qty	UOM
1	Kraft Paper	100	MT/M
	(By using only waste paper as a	raw material)	

3. CONDITIONS UNDER WATER ACT:

- (i) The daily quantity of trade effluent from the factory shall be NIL [100 % effluent is to be recycled back in the process itself.]
- (ii) The daily quantity of sewage effluent from the factory shall not exceed 0.5 M3.
- (iii) Trade Effluent Treatment: --- N.A.---
- (iv) Trade 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 mg/l. (2) BOD 3 days 270 C. Not to exceed 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	Waste Paper	20	MT/M	_	Reuse

(viii)Other Conditions: Industry should monitor effluent quality regularly. SRO Nashik/R/R/S/MPCB-CONSENT-0000085655

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:

1.	Domestic Purpose	
2.	Industrial processing	1.0 CMD
	a. Water gets Polluted &	12.0 CMD
	Pollutants are Biodegradable	
	b. Water gets Polluted Pollutants	CMD
0	are not Biodegradable & Toxic	CMD
3.	Industrial Cooling / spraying/hoiler	1.0 CMD
4.	Any other and 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

5. CONDITIONS UNDER AIR ACT:

The applicant shall install a comprehensive control system consisting of control equipment's 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:

Control Equipment: Industry shall provide adequate capacity of Air pollution control System to sufficient capacity to control the emissions.

Standards for Stack Emissions:

1) CDM			
1) SPM	Not to exceed	150	0.7
2) SO ₂		150	mg/Nm^3
	Not to exceed	10	Kg/day
3) Acid Mist	Not to exceed		
The applicant	shall at		mg/Nm^3

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

Sr. No.	The Coart of the f	onowing fuel pa	ng fuel pattern:-	
	Type Of Fuel	Quantity	UOM	
1	Coal	1.0	MT/D	

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

Sr. No.	Chimney Attached To	Hoight: M.
1 mg	Boiler	Height in Mtrs.
		30

- 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.
- 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 daytime and 70 dB(A) during nighttime. Day time is reckoned in between 6 a.m. and 10 p.m. and nighttime 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 stack emissions and ambient air quality

6. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT & TRANSBOUNDRY MOVEMENT) RULES, 2016:

The Industry shall handle hazardous wastes as specified below.

S. No. Type Of Waste Qty UOM Disposal

Industry shall not generate any type of Hazardous waste

(ii) 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 equipment's, 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. The applicant shall bring minimum 33% of the available open land under green coverage/ tree 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.
- 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 the 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 equipment's 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 pre the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992. The applicant shall also submit a comparative statement of designed power and chemical consumptions Vis-a Vis actual power and chemical consumption along with Environmental statement.
- 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.
 xi. The industry shall ensure that fugitive emissions from the activity are

xi. The industry shall ensure that fugitive emissions from the activity are controlled to Maintain clean and safe environment in and around the factory premises.

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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. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- xii. In case of any expansion, addition, modernization, any change etc. in the existing plant / activity the plant / activity authority shall obtain prior permission from the Board.
- 8. Applicant shall not carry out any activities which require prior Environmental Clearance as per EIA notification 2006 & as amended.
- 9. This Board reserves the right to amend, to revoke, suspend the consent issued or add any conditions in this consent and the same shall be binding on the Applicant.
- 10. The consent should not be construed as any exemption from obtaining necessary NOC from other Govt. agencies as may deemed fit necessary.
- 11. The Public Liability Insurance (PLI) Act 1991 referred to PLI Act 1981 provides a mandatory Public Liability Insurance for an owner, industry or Installation handling its liability arising out of accident involving Hazardous Chemicals.
- 12. The industry shall obtain permission / NOC of CGWA for ground water extraction.
- 13. The use of Banned Plastic Thermocol Products as per Maharashtra Plastic and Thermocol Products Notification, 2018 is not permitted. The project proponent shall comply with Maharashtra Plastic & Thermocol Products Notification, 2018 & Amendments thereto).

14. The Capital investment of the industry as per C.A certificate submitted is Rs. 110.04 Lakh

(Amar B. Durgule) Regional Officer, Nashik

Copy To: -M/s. SHAKTI PAPERS, Gut No.119, Sunasgaon, Tal. Bhusawal Dist. Jalgaon

Received Consent fee of -

Sr. No.	Amount (Rs.)	Transaction No.	Date
1	45000.00	TXN1912002483	28.12.2019

Copy to:

- 1. CAO/ Cess Wing/ Master File.
- 2. Sub Regional Officer, M.P.C. Board, Jalgaon: They are directed to ensure compliance of consent condition.