


MAHARASHTRA POLLUTION CONTROL BOARD

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

Orange/S.S.I.

Date: 13/02/2020

Consent No: MPCB/ RONK/ 2003000773

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 & Transboundary Movement) Rules 2016.

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

.....
CONSENT is hereby granted to

M/s. Gargi Packing Industry
D-112, MIDC Ambad,
Tal. & Dist. Nashik

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 : 31.03.2026
2. The Consent is valid for the manufacture of -

Sr. No.	Product Name	Max. Qty
1	Repacking and formulation of products (Above 51 Microns for indigenous material except the exempted products mentioned in the Maharashtra Plastic and Thermocol Products (Manufacture, Usage, Sale, Transport, and Handling & Storage) Notification 2018 & amendments thereto)	Annexure-I (Attached)

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)

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 1.0 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	100	mg/l.
(2) BOD 3 days 27o 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
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:

1.	Domestic Purpose	1.0	CMD
2.	Industrial processing	0.0	CMD
	a. Water gets Polluted & Pollutants are Biodegradable		
	b. Water gets Polluted, Pollutants are not Biodegradable & Toxic	--	
3.	Industrial Cooling / spraying/boiler	0.0	CMD
4.	Any other and gardening.	0.0	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:**

- (i) **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) SPM Not to exceed 150 mg/Nm³
- 2) SO₂ Not to exceed --- Kg/day

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

Sr. No.	Type Of Fuel	Quantity	UOM
N.A.			

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

Sr. No.	Chimney Attached To	Height in Mtrs.
N.A.		

- (iv) 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.
- (v) 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 Regularly.

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

- (i) 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 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.
- viii. As inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- ix. 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.

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

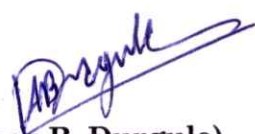
10. The consent should not be construed as any exemption from obtaining necessary NOC from other Govt. agencies as may deemed fit necessary.

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 Industry shall use Industrial Packaging Material and Bubble Bags Above 51 Microns for indigenous material except the exempted products mentioned in the Maharashtra Plastic and Thermocol Products (Manufacture, Usage, Sale, Transport, and Handling & Storage) Notification 2018 & amendments thereto.

14. The Capital investment of the industry as per C.A certificate submitted is Rs. 359.72 Lakh


 (Amar B. Durgule)
 Regional Officer, Nashik

Copy To: -

Received Consent fee of -

Sr. No.	Amount (Rs.)	Transaction No.	Date
1	30000.00	TXN2001001221	13.01.2020
2	500.00	TXN2002001218	13.02.2020
3	30000.00	TXN2003001137	12.03.2020

Copy to:

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

Annexure-I


M/s. Gargi Packing Industry
D-112, MIDC Ambad,
Tal. & Dist. Nashik

List of Products:-

Sr. No.	Product	Maximum Quantity
1	Agro Chemicals (All)	100 Drums /Yr.
2	Microunutrients	350 M.T./Yr.
a)	Magnesium Sulphate - 9.6%	150 M.T./Yr.
b)	Ferrous Sulphate -19%	60 M.T./Yr.
c)	Zinc Sulphate - 21%	30 M.T./Yr.
d)	Borax - 10.2%	10 M.T./Yr.
e)	Manganese Sulphate -30%	10 M.T./Yr.
f)	Ammonium Molybdenum - 52%	1.0 M.T./Yr.
g)	Boron - 20%	2.0 M.T./Yr.
h)	Boric Acid - 17%	1.0 M.T./Yr.
i)	Copper sulphate - 24%	80.0 M.T./Yr.
j)	Magnesium Chelated	2.0 M.T./Yr.
k)	Ferrous - EDTA - 6% and 12%	2.0 M.T./Yr.
l)	Zinc - EDTA - 12%	1.0 M.T./Yr.
m)	Copper Chelated	1.0 M.T./Yr.
3	Food Grade Chemicals	1.0 M.T./Yr.
4	Solvent Acid Repacking	100 Drums /Yr.
5	All Water Soluble Fertilizer	500 M.T./Yr.
a)	Gargi Multi (N P K -19.19.19.)	90 M.T./Yr.
b)	Gargi Multi (M A P - 12.61.0.)	90 M.T./Yr.
c)	Gargi Multi (M K P - 0.52.34.)	50 M.T./Yr.
d)	Gargi Multi (K - 13.0.45.)	50 M.T./Yr.
e)	Gargi Multi (K ₂ O-0.0.50.) SOP	100 M.T./Yr.
f)	Gargi Multi Calcium Nitrate	50 M.T./Yr.
g)	Gargi Multi (N P K -13.40.13.)	10 M.T./Yr.
h)	Gargi Multi (N P K - 5.15.30.)	10 M.T./Yr.
i)	Gargi Multi (N P K - 16.8.24.)	10 M.T./Yr.
j)	Gargi Multi (N P K - 20.10.10.)	10 M.T./Yr.
k)	Gargi Multi (K -13.0.46.)	10 M.T./Yr.
l)	Gargi Multi (N P K - 13.13.13.)	10 M.T./Yr.
m)	Gargi Multi (N P K - 10.36.10.)	10 M.T./Yr.
n)	Potassium Shoenite	10 M.T./Yr.
6	Acophate -75% S.P.	1.0 M.T./Yr.
7	Acetamiprid 20%SP	200 Kg./Yr.
8	Alphamethrin 10% EC	500 Lit /Yr.
9	Benomyl - 50% W.P.	1.0 M.T./Yr.
10	BIFENTHRIN 10%EC	600LITR
11	BIFENTHRIN 8%SC	600LITR
12	Captan - 50% WP	1 M.T./Yr.

13	Carbendazim - 50% WP	500 Kg./Yr.
14	Carbofuran 3%E.C.	1000 Kg./Yr.
15	Chloromequat Chloride 50%sol	1000 Lit /Yr.
16	Chloropyrifos 50%E.C.	1000 Lit /Yr.
17	Chloropyrifos 20% E.C.	1000 Lit /Yr.
18	Chloropyrifos 50% + Cypermethrin 5%	5 Drums/Yr.
19	Copper Oxychloride - 50% WP	500 Kg./Yr.
20	CYMOXANIL 50%WP	750KG
21	Cymoxanil 8%+Mancozeb 64%WP	1000 Kg./Yr.
22	CYPERMETHRIN -25%E.C.	1000 Lit /Yr.
23	Deltamethrin1%+Triazophos35%E.C.	500 Lit /Yr.
24	DIFENOCOZOLE-25%EC	600LITR
25	DIFENTHIURION 50%WP	600 KG
26	Emamectin Benzoate 5% SG	500 Kg./Yr.
27	Ethephon 39% SL	3000 Lit /Yr.
28	Fifronil 0.3%G.R	500/Kg/Yr
29	FIFRONIL 5%SC	500 Lit /Yr.
30	FIFRONIL80%WG	600 KG
31	FIRONIL40%+IMIDACHLOPRIDE40%WG	600KG
32	Forchlor Fenuron (CPPU) 1%	50 Kg./Yr.
33	Gibberellic Acid 0.001% L	1000 ltr
34	GIBBERELIC ACID 0.186%SP	500KG
35	Gibberellic Acid - 90% GA3	1000 Kg./Yr.
36	Glyphosate - 41% SL	100 Drums /Yr.
37	Hexaconazole 5%E.C.	1000 Lit /Yr.
38	Hydrogen Cyanamide - 49% A.S.	100 M.T./Yr.
39	IMAZETHPAR-70%WG	700KG
40	Imidachlopride - 17.8% SL	20 Drums/Yr.
41	Imidachlopride - 70% WG	200 Kg./Yr.
42	IMIDACHLOPRIDE 30.5%SC	600LITR
43	Indoxacarb 14.5%SC	300 Lit /Yr.
44	Kitazine-48% E.C.	500 Lit /Yr.
45	Lambdacyhalotrin 5%E.C.	500 Lit /Yr.
46	Lime sulphur 22% SC	1000 Lit /Yr.
47	Mancozeb - 75% WP (M-45)	1.0 M.T./Yr.
48	Metalaxyl 8% + Mancozeb - 64%	500 Kg./Yr.
49	METALAXYL35%	1.0 M.T./Yr.
50	Metribuzin 70% WG	1000 Kg./Yr.
51	MONOCRTOPHOS 36%SL	600LITR
52	OXYFLOUREN 23.5%	1000 Litr
53	Pendimethalin 30%EC	500Lit/Yr
54	PROFENOPHOS40%+CYPERMETHRIN4%EC	600 LITR
55	PROFENOPHOS50%EC	600LITR

56	PROPICONAZOLE 25% EC	600 LITR
57	Propineb 70% WP	500 Kg./Yr.
58	PROPRICONOZOLE 13.9% WW + DIFENOCOZOLE 13.9% EC	600 LITR
59	QINALPHOS-5% GRANULAR	500 Lit/Yr
60	Quizalofop Ethyl 5% E.C.	1000 Lit /Yr.
61	Spinosad 45% SC	200 Lit /Yr.
62	Spinosad 2.5% SC	500 Lit /Yr.
63	Sulphur - 80 % WDG	1000 Kg./Yr.
64	Sulphur - 80 WP	1.0 M.T./Yr.
65	Tebuconazole 25% WG	500 Lit /Yr.
66	Tebuconazole 25.9% EC	500 lit/yr
67	Thiomethoxam 25% WG	200 Kg./Yr.
68	THIOPHANATE METHYL 70% WP	500 KG
69	Triaccontanol EC 0.05% Min	500 Lit /Yr.
70	Triaccontanol EW 0.1% Min.	1000 Lit /Yr.
71	Tricontanol GR 0.05% Min	500 Lit /Yr.
72	Trizophos 40% E.C.	1000 Lit /Yr.
73	Ziram - 27%	10 Drums/Yr.
74	Ziram - 80% WP	500 Kg./Yr.


 (Amar B. Durgule)
 Regional Officer, Nashik