MAHARASHTRA POLLUTION CONTROL BOARD

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Regional Office, Thane 5th Floor, Office Complex Bldg., Near Mulund Check-Naka,

Wagale Estate, Thane-400 604.

Date: 07/09/2020 GREEN/LSI

Consent No: RO-THANE/CONSENT/TR-I/ 2009000016

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 6 of the Hazardous & Other Wastes (Management & Transboundry Movement) Rules 2016 [To be referred as Water Act, Air Act and H&OW (M&TM) Rules respectively].

CONSENT is hereby granted to

M/s. G. M. Syntex Pvt Ltd., Plot No. D-21/1/1 & D-21/2/1, MIDC Tarapur, Tal. & Dist. Palghar.

Located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of H&OW(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:- 31/10/2032
- 2. The Consent is valid for the manufacturing of -

Z. THE C		Max.Qty.	UOM
Sr. No.	Product Name	600000	Mtrs/M
1.	Weaving of Curtain Fabrics		ting activity)
(Without	use any chemical, Washing, Bleaching, dy	eing, bizing & r	
	. 7		

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 9.0 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.

Suspended Solids (1)

Not to exceed

mg/l. 100

BOD 3 days 27o C.

Not to exceed

mg/l. 100

(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 converted to local body drain.

(vii) Non-Hazardous Solid Wastes: Sr. No. Type Of Waste Quantity ..Nil..

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

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

(i) Domestic purpose		15.0 CMD
(ii) Water gets Polluted &		0 0 CD CD
Pollutants are Biodegradable	•••	0.0 CMD
(iii) Water gets Polluted, Pollutants		0.0.03.00
are not Biodegradable & Toxic		0.0 CMD
(iv) Industrial Cooling, spraying		
in mine pits or boiler feed		130.0 CMD
(v) Humidification		80.0 CMD
(vi) Central A.C.		110.0 CMD
(viii) Gardening		15.0 CMD

5. CONDITIONS UNDER AIR ACT:

Control Equipment: Air Pollution control equipments installed shall be operated & maintained round the clock to limit the emissions under following

Standards for Emissions of Air Pollutants:

Stand	laras for	Emissions of All I officialities.		-
(i)	TPM	Not to exceed	150	mg/Nm ³
	SO_2	Not to exceed		kg/Day

6. Standards for Stack Emissions:

The applicant shall observe the following fuel pattern:-

		NAMES OF THE PARTY	TION
Sr. No.	Type Of Fuel	Quantity	UOM
	Nil	(0.	

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

speci	fications:-	
Sr. No.	Chimney Attached To	Height in Mtrs.
	Nil	

The applicant shall provide ports in the chimney/(s) and facilities such as (iii) 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 (iv) 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.

Other Conditions:

1) The industry shall not cause any nuisance in surrounding area.

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

Sr.	Type Of Waste	Qt UOM	Disposal
No.		. y	
	Industry shall not generate	any type of hazardous	waste.

a. 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 equipments, the production process connected to it shall be stopped, and shall not be restarted unless permission is obtained from board.

8. 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 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.

- 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
- xii. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- 9. Applicant shall not carry out any activities which require prior Environmental Clearance as per EIA notification 2006 & as amended.
- 10. 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.
- 11. The consent shall not be construed as any exemption from obtaining necessary NOC from other Govt. agencies as may deemed fit necessary.
- 12. The applicant shall obtain permission from Central Ground Water Board for the use of Ground Water.

- 13. The applicant shall comply with the provision of E-Waste Management Rules, 2016.
- 15. This is issued without pre-justice of the Hon'ble NGT orders passed or being passed in Application No. 64/2016 filed by Akhil Bhartiya Mangela Samaj & Ors. V/s. MPCB & Ors.
- 16. This consent is issued with the overriding effects to the earlier consent granted vide no. SRO-TARAPUR-I/CONSENT/1711001004/CC-1074, dtd. 29/11/2017 & SRO-TARAPUR-I/CONSENT/1711001004/CC-1075, dtd.29/11/2017.
- 17. The Capital investment of the industry is Rs. 9758.84 Lakhs.

For and on behalf of the Maharashtra Pollution Control Board

> (R.A. Rajput) Regional Officer, Thane

To, M/s. G. M. Syntex Pvt Ltd., Plot No. D-21/1/1 & D-21/2/1, MIDC Tarapur, Tal. & Dist. Palghar.

Sr. No. Amount (Rs.) Transaction No. Date Drawn

Copy to :-

1) Sub-Regional Office, Tarapur-I, M. P. C. Board, Thane