



PUNJAB POLLUTION CONTROL BOARD

Website:- www.ppcb.gov.in

Date: 19-10-2021

Industry Registration ID: G21SGR239664

Registration No.: 17182988

To,

Mohish Gupta
Jrg Laminates Private Limited
House No. 1076, Sector 15, Panchkula
Panchkula, Haryana-134113

Subject: Auto granted Consent to Establish (NOC) for setting up an industrial unit u/s 25 of Water (Prevention & Control of Pollution) Act, 1974 and u/s 21 of Air (Prevention & Control of Pollution) Act, 1981.

With reference to your application for obtaining 'Consent to Establish (NOC)' for setting up of an industrial plant u/s 25 of Water (Prevention & Control of Pollution) Act, 1974 and u/s 21 of Air (Prevention & Control of Pollution) Act, 1981, you are, hereby, permitted to set up the industrial unit to discharge the effluent(s) & emission(s) arising out of your premises subject to the Terms and Conditions as specified in this Certificate.

1. Particulars of Consent to Establish (NOC) granted to the Industry

Certificate No	CTE/Fresh/SGR/2021/17182988
Date of Issue	29-10-2021
Date of expiry	28-10-2022
Certificate Type	Fresh
Previous CTE/CTO No. & Validity	---

2. Particulars Provided by the Industry

Name & Designation of the Occupier	Mohish Gupta Director				
Address of Industrial premises	Near Ajit Nursing College, Village Chhajli, Sunam, District Sangrur				
Capital investment of the industry	551.51				
Category of Industry	GREEN				
Type of Industry	3032-Polythene and plastic manufacturing (virgin plastic) Processed products				
Scale of the Industry	Small				
Office District	Sangrur				
CTE/CTO-Applied for	CTE-Fresh				
Consent Fee Details					
	Payment Mode	Amount	Transaction ID	Date of transaction	Date of verification
	Credit/Debit card	8900.0	816160546	2021-10-19 12:25:37.512	-

For JRG Laminates Pvt. Ltd.

Divisional Forest Officer
Sangrur Forest Division
SANGRUR

Mohish
Director

Raw Materials	Raw material(s)		Quantity		Units			
	CPE		66		Kgs/day			
	PVC Resin SG-5		4257		Kgs/day			
	Calcium Carbonate		6380		Kgs/day			
	Stablizer		154		Kgs/day			
	PE Wax		33		Kgs/day			
	Stearic Acid		44		Kgs/day			
	Titanium Dioxide		55		Kgs/day			
	Brightening Agent		3.30		Kgs/day			
Products	Product(s)(Name)		Installed Capacity		Units			
	PVC Panels		550		Numbers/Day			
Effluent and Disposal Details	Usage	Water consumption on kl/day	Waste water generation	Treatment Details	Disposal	Area of Disposal		
	Domestic	1	0.6	Septic Tank	Onto Land	Onto land for plantation after passing through Septic Tank		
	Trade Effluent			NR	NR			
	Cooling	0.6	0	Recirculation	NR			
Emission Control Details	Source of emission	Fuel		Stack Height (In meters)		Control Equipment	Emission Sampling facility provided	
	Boller/Furnace	Type	Qty	Unit	Above Ground Level	Above Roof Level	Y/NR	Y/NR
DG Sets (Details)	Capacity of D.G. set(in KVA)		Quantity of Fuel used/to be used (in Lts./day)		Stack Height above ground level(meters))		Canopy/Acoustic Enclosure Provided Y/N(check)	

A. SPECIAL CONDITIONS

- 1 This auto generated consent is based on the information / data submitted by the Industry. In case of any change of data or in case of any information submitted is found incorrect, this consent shall stand cancelled.
- 2 The inspection of industry shall be governed by the inspection policy framed by CPCB/PPCB/Govt. from time to time. In case of complaint, the industry can be visited by the Regional Office or any other officer authorized by the Competent Authority.

For JRG Laminates Pvt. Ltd.

Divisional Forest Officer

Sangrur Forest Division

Jrg Laminates Private Limited, Near Aji Nursing College, Village Chhajli, Sunam, District Sangrur, 17182988, 29-10-2021, 28-10-2022

Director

- 3 In case of industry is found to create conditions that generate any type of pollution and / or if there is any objection from the surrounding community and if on verification, it is found that such objection has some substance, the Board shall be at the liberty to take action against the Industry under the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981 and / or Environment (Protection) Act, 1986 as deemed fit.
- 4 This consent is issued on the basis of self calculation of consent fee made by the industry. In case, any difference in the consent fee deposited by the industry is found, the industry shall have to deposit the balance consent fee.
- 5 In case of change of data provided in this simplified form, the Industry shall inform the Board and shall get revised Consent. The Industry shall apply for obtaining Consent to Establish / Operate from the PPCB, in event of its graduation from Green to Orange/Red category Industry.

B. GENERAL CONDITIONS

- 1 The industry shall apply for consent of the Board as required under the provision of Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981 & Authorization under Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016, two months before the commissioning of the industry.
- 2 The industry shall provide adequate arrangements for fighting the accidental leakages/ discharge of any air pollutant/gas/liquids from the vessels, mechanical equipments etc. which are likely to cause environmental pollution.
- 3 The Industry shall apply for further extension in the validity of the CTE atleast two months before the expiry of this CTE, if applicable.
- 4 The project has been approved by the Board from pollution angle and the industry shall obtain the approval of site from other concerned departments, if needed.
- 5 The industry shall put up display board indicating the Environment data in the prescribed format at the main entrance gate.
- 6 The industry shall provide port-holes, platforms and/or other necessary facilities as may be required for collecting samples of emissions from any chimney, flue or duct or any other outlets.

Specifications of the port-holes shall be as under:-

- i) The sampling ports shall be provided atleast 8 times chimney diameter downstream and 2 times upstream from the flow disturbance. For a rectangular cross section the equivalent diameter (De) shall be calculated from the following equation to determine upstream, downstream distance:-

$$De = 2 LW / (L+W)$$
 Where L= length in mts. W= Width in mts.
- ii) The sampling port shall be 7 to 10 cm in diameter
- 7 The industry shall provide a minimum stack height of 9.0 meter above ground level in all cases where boiler /furnace are provided and solid/liquid/gaseous fuel is used. In other cases, where stacks are provided for process emissions, the minimum stack of 3 meters above roof level shall be provided.
- 8 The industry shall put up canopy on its DG sets and also provide stack of adequate height as per norms prescribed by the Board and shall ensure the compliance of instructions issued by the Board vide office order no. Admin/SA-2/F.No.783/2011/448 dated 8/6/2010.

Stack height for diesel generating sets:

S.NO.	Capacity of diesel generating set	Height of the Stack
1.	0-50 KVA	Height of the building + 1.5 mt
2.	50-100 KVA	Height of the building + 2.0 mt.
3.	100-150 KVA	Height of the building + 2.5 mt.
4.	150-200 KVA	Height of the building + 3.0 mt.
5.	200-250 KVA	Height of the building + 3.5 mt.
6.	250-300 KVA	Height of the building + 3.5 mt.

Divisional Forest Officer
Sangrur Forest Division
SANGRUR

For JRG Laminates Pvt. Ltd.

Mohish
Director

For higher KVA rating stack height H (in meter) shall be worked out according to the formula:
 $H = h + 0.2 (KVA)^{0.5}$
where h = height of the building in meters where the generator set is installed.

- 9 The industry shall provide flow meters at the source of water supply, at the outlet of effluent treatment plant and shall maintain the record of the daily reading and submit the same to the concerned Regional Office by the 5th day of the following month.
- 10 The industry shall plant minimum of three suitable varieties of trees at the density of not less than 1000 trees per acre along the boundary of the industrial premises.
- 11 The issuance of this consent does not convey any property right in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Central, State or Local Laws or Regulations.
- 12 The consent does not authorize or approve the construction of any physical structures or facilities for undertaking of any work in any natural water course.
- 13 Nothing in this NOC shall be deemed to neither preclude the institution of any legal action nor relieve the applicant from any responsibilities, liabilities or penalties to which the applicant is or may be subjected under this or any other Act.
- 14 The industry shall ensure that no water pollution problem is created in the area due to discharge of effluents from its industrial premises.
- 15 The industry shall earmark a land within their premises for disposal of boiler ash in an environmentally sound manner, and / or the industry shall make necessary arrangements for proper disposal of fuel ash in a scientific manner and shall maintain proper record for the same, if applicable.
- 16 The industry shall provide proper and adequate air pollution control arrangements for control emission from its coal/fuel handling area, if applicable.
- 17 The industry shall not irrigate the vegetable crops with the treated effluents which are used/ consumed as raw.
- 18 The industry shall ensure that its production capacity & quantity of trade effluent do not exceed the quantity mentioned in the NOC and shall not carry out any expansion without the prior permission/NOC of the Board.
- 19 All amendments/revisions made by the Board in the emission/stack-height standards shall be applicable to the industry from the date of such amendments/revisions.
- 20 The Board reserves the right to revoke this "consent to establish" (NOC) at any time, in case the industry is found violating any of the conditions of this "consent to establish" and/or the provisions of Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981 as amended from time to time.

C. OTHER CONDITIONS

For JRG Laminates Pvt. Ltd.

Mohish
Director

Divisional Forest Officer
Sangrur Forest Division
SANGRUR

1. This NOC is valid for setting up of unit for manufacturing of PVC Panels @ 550 Numbers/day by using CPE @ 66 Kgs/day, PVC Resin SG-5 @ 4257 Kgs/day, Calcium Carbonate @ 6380 Kgs/day, Stabilizer @ 154 Kgs/day, PE Wax @ 33 Kgs/day, Stearic Acid @ 44 Kgs/day, Titanium Dioxide @ 55 Kgs/day, Brightening Agent @ 3.30 Kgs/day as raw material at Village Chhajli, Tehsil Sunam, Distt. Sangrur.
2. The proposed project site has been approved by the Board from pollution angle and the industry shall obtain approval of site from any other concerned department, if need be.
3. The industry will use only virgin raw material and will not use any waste plastic for manufacturing of Plastic Marble Sheets.
4. The NOC is valid for a period of one year or till the commissioning of industry, whichever is earlier.
5. The industry shall install the required machinery at its premises measuring land 1.4375 acres bearing khasra no. 6/4 (5-18), 3(8-0), 2 6(2-0), for which it has been granted CLU from the Senior Town Planner, Patiala, Deptt. of Town & Country Planning, Punjab vide memo no. 2431 STP(P)/SP-327 dated 28/09/2021
6. If there is any probability of noise pollution/ odour pollution/ fugitive emissions, then, the industry shall take suitable preventive measures simultaneously along with the main project.
7. The industry shall apply for consents to operate under the Water Act, 1974 & Air Act, 1981, two months, before the commissioning of the unit.
8. The industry shall not generate / discharge any trade effluent. The industry will discharge only domestic effluent @ 0.8 KLD onto land for plantation after passing through septic tank.
9. The entire cooling water used by the industry will be re-circulated & no cooling water shall be discharged.
10. The industry shall not install any DG set/ boiler / furnace without prior written permission of the Board.
11. The industry shall not consume any fuel for burning purposes without prior written permission of the Board.
12. The Project Proponent will submit its building plan prepared and duly authenticated by the Director of Factories/ Chartered Architect/ Chartered Engineer as may be authorized to do so under the provisions of section 3-A of Punjab Factory Rules, 1952.
13. The industry shall obtain permission for abstraction of ground water as per guidelines issued by the Punjab Water Regulation and Development Authority (PWRDA).

A copy of the above is forwarded to the following for information and necessary action please:

The Senior Environmental Engineer, Punjab Pollution Control Board, Zonal Office-II, Patiala.

Date: 29-10-2021

Environmental Engineer
For & on behalf of
(Punjab Pollution Control Board)



For JRG Laminates Pvt. Ltd.

Mohish
Director

Divisional Forest Officer
Sangrur Forest Division
SANGRUR.

"This is computer generated document from OCMMS by PPCB"

Jrg Laminates Private Limited, Near Ajit Nursing College, Village Chhajli, Sunam, District Sangrur, 17182988, 29-10-2021, 28-10-2022,