



I N D I A

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Date: 28th May, 2021

To,

Dr. A. Bhardwaj (Scientist C)
Government of India (Ministry of Environment, Forests
& Climate Change)
North Central Regional Office,
25, Subhash Road, Dehradun
Dehradun - 248 001 (UK)

Ref: SEIAA Env. Clearance Letter No. - 201-05(10)/2019 dtd: 19.03.2021.

Subject: Submission of compliance report (Oct. 20 to March 21) by M/s Jesons Industries Limited - Roorkee.

Dear Sir,

This is reference to above subject matter and submission of Compliance Report.

We have Enclosed herewith the Oct. 20 to March 21 - Compliance Status report of Jesons Industries Limited - Roorkee.

Please find attached herewith the Compliance Report.

Thanking You

For M/s Jesons Industries Ltd.

(Authorized Signatory)

Encl: (1) Compliance Report.



Jesons Industries Ltd. (Unit V)

Manufacturer of: Synthetic Adhesives, Vinyl Acetate & Acrylic Emulsions

Factory : Plot No. 29A & 29B, KIE Industrial Estate, Opp. Uttam Sugar Mills, Village Mudiyaki,
Pargana, Manglaur, Tehsil Roorkee, Dist. Haridwar. • CIN No : U24295MH1999PLC122193

M/s Jesons Industries Ltd. Unit-V
Plot No. 29-A & B, KIE Industrial Estate
Opposite Uttam Sugar Mills
Vill. Mundiyaiki, Pargana Manglour
Tehsil Roorkee, District Haridwar
Uttarakhand
GSTIN-05AAACJ7659P1ZX

APPENDIX

Compliance Status of Environmental Clearance

Name of the Project: Jesons Industries Limited - (Unit V)

Clearance letter No.: 201-05(10)/2019 dtd: 19.03.2021

Period of Compliance Report: Oct. 2020 to March 2021

Location of the Project: Plot No. 29 A & B, KIE Industrial Estate, Vill. - Mundiyaiki,
Pargana: Manglore, Tehsil - Roorkee, Distt: Hardwar.

Product and Product-wise Production Capacity:

Product	Production Capacity
Unit V	
Solvent bases adhesives	45MT/Day
Construction Chemicals	15MT /Day
Polymers of Vinyl Acetate	158.5 MT/Day
Vinyl Co-Polymers	
Acrylic Polymers	
Total	218.5 MT/Day

For Jesons Industries Ltd.

Auth. Signatory

M/s Jesons Industries Ltd. Unit-V
 Plot No. 29-A & B, KIE Industrial Estate
 Opposite Uttar Sugar Mills
 Via. Hundiyaki, Pargana Manglour
 Tehsil Roorkee, District Haridwar
 Uttarakhand
 GSTIN-05AAACJ7659P1ZX

Compliance Status of Environmental Clearance Conditions (Oct. 20 to March 21):

SN	Conditions	Compliance Status
Pre-Operation		
1	The project proponent should advertise with basic details at least in two widely circulated local newspapers, within seven (7) days of the receipt of the clearance letter informing that the project has been accorded Environmental Clearance by SEIAA Uttarakhand and a copy of the same be sent to the Regional Office of Ministry of Environment, Forests and Climate Change, Govt of India located at 25 Subhash Road, Dehradun,	Noted and Comply (copy of news paper attached)
2	A copy of the Environmental Clearance letter shall be sent by the proponent to the concerned Panchayat.	Noted and comply (Receiving copy of concerned panchayat Attached)
3	Consent to Establish/Consent to Operate shall be obtained from Uttarakhand Environment Protection and Pollution Control Board under relevant provisions of Air (Prevention and Control of Pollution) Act, 1931 and Water (Prevention and Control of Pollution) Act, 1974 before starting any construction activity at the site.	We have not cross the Existing Capacity and apply to state pollution control Board for CTE & CTO- Receipts copy of CTE & CTO fees attached.
4	There shall be no felling of trees at the construction site and further no damage to the local vegetation shall be done, The installation of equipment/machineries shall be done within the vacant space available in the plant premises.	Noted and Comply
5	The Project Proponent shall submit a copy of Fire NOC and also for drawal of ground water submit NOC from the CGWA before starting up any construction activity	CGWA NOC and Fire NOC attached (2020-21 & 2021-22)

For Jesons Industries Ltd.

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SN	Conditions	Compliance Status
During Operation Phase		
1	The building plan and structural design of the unit shall comply with requirements of Seismic Zone – IV as outlined in National Building Code.	Noted and Comply
2	No further expansion or modifications in the plan shall be carried out without the prior approval of competent authority.	Noted and Comply
3	During any type of construction in the existing land area, the topsoil excavated shall be used for backfilling/ landscape development/ green belt development, The same shall not be disposed of outside the boundaries of project site without approval of Competent Authority.	Noted and Comply
4	The groundwater samples shall be tested from accredited labs and it shall be ensured that test results comply with CPCB standards so as to ensure that there is no threat to groundwater quality by leaching of heavy metals and toxic contaminants.	Noted and comply (Ground water test report Attached)
5	All stacking and loading areas should be provided with proper garland drains equipped with baffles to prevent runoff from the site to enter any adjoining water body. Construction spoils including bituminous materials must not be allowed to contaminate watercourse and dumpsites as these may leach into ground water.	Noted, All stacking and loading areas has provided with proper garland drains equipped with baffles to prevent runoff.
6	The manufacturing process shall be carried out in closed atmosphere without having any air emissions. However, air emissions from DG set should comply with CPCB norms by designing stack of adequate height.	15mtr. Stack height is provided for the Boiler and 12mtr. DG set stacks. Moreover,, the fuel being LDO/FO and HSD respectively, test report of Stack emission are attached.
7	No waste water shall be discharged outside the plant boundary and 'Zero	No waste water discharged, outside the factory premises - strictly comply

For Jisons Industries Ltd.

 Auth. Signatory

SN	Conditions	Compliance Status
	Discharge' shall be strictly adhered to permissible standards.	
8	All the hazardous residue and wastes arising from units shall be either sent to TSDF for land filling or for incineration. Hazardous chemicals shall be stored in tanks in tank farms, drums, carboys etc.	Hazardous waste disposal through authorized TSDF (Bharat Oil and Waste Management Ltd.) and Hazardous chemicals stored in separate delegated Tank and Drums. Attached - form 10 and photo of storage area.
9	The gaseous emissions (SO ₂ , NO [*] CO, VOC and HC) and particulate matter along with Respirable Suspended Particulate Matter (RSPM) levels from various process units shall conform to the standards prescribed by the concerned authorities from time to time. At no time, the emission levels shall go beyond the stipulated standards. In the event of failure of pollution control system adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency.	CPCB standards is being strictly adhered to w.r.t. of emissions and ambient air quality surrounding the plant. Attached - Air Ambient test report in three location
10	Fugitive emissions in the work zone environment, product and raw materials storage areas shall be regularly monitored. The emissions shall conform to the limits imposed by the UEPPCB/Central Pollution Control Board. Dust / Powder from the formulation process shall be collected by dust extractor.	CPCB standards is being strictly adhered to w.r.t. of fugitive emissions in the work zone monitoring regularly. Attached-Process emission test report in two location.
11	The project authorities shall strictly comply with the rules and guidelines under Manufacture, Storages and Import of Hazardous Chemicals Rules, 1989, as amended from time to time. Authorization from the UEPPCB shall be obtained for collection, treatment, storage, and disposal of hazardous wastes.	Noted and Comply
12	The DG sets shall use Low Sulphur Diesel type fuel and should have stack	DG Sets shall use HSD diesel but timely doing preventive

For Jenson Industries Ltd.

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SN	Conditions	Compliance Status
	height complying-with CPCB norms, DG set should be operated only during power failure in emergency situation.	maintenance. 12mtr. DG set stacks as per CPCB norms and it should be operated only during power failure or emergency situation.
13	The ambient air quality and noise levels as per CPCB norms shall be ensured through a monitoring system. Dust Suppression during construction activity shall be ensured, Acoustic enclosures shall be provided with all machineries and DG sets on site complying with Noise Levels as per CPCB standards.	CPCB standards is being strictly adhered to w.r.t. of emissions and ambient air quality surrounding the plant. Attached - Air Ambient test report in three location DG set is sound proof with acoustic enclosures. Attached - noise levels monitoring sheet & Test report of DG set stack emission.
14	All liquid raw materials shall be stored in storage tanks and drums. Closed handling systems for chemicals and solvents shall be provided. Magnetic seals shall be provided for pumps/agitators for reactors for reductions of fugitive emissions.	Adequate and safe storage provisions for all the liquid raw material has been made. Raw materials Storage in tanks and drums as per noms. Reactor vents and connect reflex condenser vent is dipped in water and water taken in back to the process. Process is operated in closed loop under atmosphere condition.
15	The vehicles used at the factory site should comply with emission norms and noise level standards of CPCB and State Transport Department. They should be operated only during non-peak hours.	Noted and Comply
16	All necessary efforts shall be made to ensure safety and hygiene of workforce. First Aid facility shall be established and trained manpower beengagedto deal with emergency cases. The labour force engaged on site shall be screened for health from time to time.	All necessary efforts of emergency cases shall be cover on site emergency plan (OSEP) available in premises and First Aid facility available (15 firstader trained through Indian red cross society)- attendance sheet attached
17	Adequate drinking water and sanitation facility shall be provided on site for the workforce, Provision shall be made for supply of domestic fuel to the workforce so that they do not remain dependent on adjoining forest	Adequate drinking water and sanitation facility available in site for workforce Noted and agreed

For Jersons Industries Ltd.

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M/s Jesons Industries Ltd. Unit-V

Plot No. 29-A & B, KIE Industrial Estate

Opposite Uttam Sugar Mills

Vill. Mundiyaki, Pargana Manglour

Tehsil Roorki, District Haridwar

Uttarakhand

GSTIN-05AAACJ7639P1ZX

SN	Conditions	Compliance Status
	areas for fuel wood.	
18	Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis.	We have doing every year training to our employees regards safety and health aspects of chemicals handling. Due to covid-19 for this year 2020-21 avoid the employee's medical examination for his safety. Attached training attendance sheet with photo
19	A separate Environmental Management Cell equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions.	Mr. Anil K. Singh (G.M. – Operation) is In-charge of Environmental Management Cell. Environment Monitoring has been carried out by third party at every quarter.
20	The fire safety arrangements and emergency exit plan should be as per the norms of the concerned regulatory authority/agency.	Strictly Comply (Fire NOC attached)
21	Rainwater harvesting for surface run off shall be ensured. Before recharging the surface run off. pretreatment must be done to remove suspended matter, oil and other particles.	Rainwater water from the roof tops and paved area are collected in storage tank and used the storage water for various activities of the project to conserve fresh water. (photo of rain water harvesting attached)
22	Energy consumption measures like installation of LED/TFL for the external lighting area shall be ensured, The used LED/TFL shall be properly collected and disposed off as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination.	Plant external lighting area is totally used LED and disposal through E-waste rule. Authorized In-cinator Resource E waste solutions Pvt. Ltd.
23	One third of the total project site area shall be converted into green belt. The green belt shall not include kitchen garden, flower pots and grasses/herbs in the area. It shall comprise of tree stand of aesthetic/fruit/timber value. Quality planting material shall be	Green Belt area is 12.5% (812 Sq. Meter) developed in factory premises and additionally 37.4% (2430 Sq. Meter) adopted of Gram Sabha Land for Green Belt Development. So total green belt area is 49.9% (3242 Sq. Meter). MOU for green belt development and photographs of the

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SN	Conditions	Compliance Status
	used during plantation as per standards of State Forest Department. The species should include criterion of fruit bearing and fast growth.	green belt attached
24	Solar panel/energy should be encouraged/installed in the premises.	Agreed and accepted, after covid 19 we have installed solar panel /energy in the external area of premises.
25	The project proponent shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.	Company has already doing every year CSR & CER Activity. CSR work in Gov. Primary school, Village Ulheda and for CER work adopted the pond for plantation, park development . Attached - Photo of CSR and CER.
26	The project proponent shall ensure compliance to provisions of all the Acts, Rules, Regulations' and Guidelines, for the time being in force, as applicable to the project.	Agreed and Comply
27	The project proponent shall submit half yearly compliance report of stipulated conditions of Environment Clearance in soft copy through PARIVESH PORTAL given link: https://parivesh.nic.in . The compliance report shall also be e mailed to the Regional Office in Dehradun in moef.ddn@gov.in	Noted and Stickley Comply

SN	Conditions	Compliance Status
Entire Life		
1	The vehicles used at the factory site should comply with emission norms and noise level standards of CPCB.	Noted and Comply
2	All necessary efforts shall be made to ensure safety and hygiene of deployed workforce, First Aid facility shall be	

For Jesons Industries Ltd.

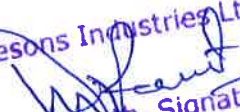
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	established and trained manpower shall be engaged to deal with emergency cases. The labour force engaged on site shall be screened for health from time to time.	Noted and Comply
3	Adequate drinking water and sanitation facility shall be provided on site for the workforce.	Noted and Comply
4	Training shall be imparted to all employees on safety and health aspects. Pre- employment and routine periodical medical examinations for all employees shall be undertaken on regular basis.	Noted and Comply
5	The project authority shall also comply with the entire environment protection measures and safeguards proposed in the EMP. All the recommendations made in respect of environmental management and risk mitigation measures relating to the project shall be implemented.	Noted and Accepted
6	The fire safety arrangements and emergency exit plan should be as per the norms of the concerned regulatory authority/agency.	Noted and Comply
7	Rainwater harvesting for surface run off shall be ensured. Before recharging the surface run off, pretreatment must be done to remove suspended matter, oil and other particles	Noted and Stickley Comply
8	The project proponent shall ensure compliance to provisions of all the Acts, Rules, Regulations and Guidelines, for the time being in force, as applicable to the project.	Noted and Comply
9	The above environmental safeguards shall be implemented in letter and spirit. The project proponent shall	

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	<p>establish Environment Monitoring Cell, and also submit six monthly compliance reports to this Authority and regional office Of Ministry of Environment, Forests and Climate Change, Govt of India at Dehradun, The contact details of the in charge of Environment Monitoring Cell will also be intimated in the compliance reports.</p>	<p>Environmental Management cell has been developed to monitor the compliance of all the regulatory boundations. The compliance report of EC is regularly submitted. Copy of the EMP is attached</p>
10	<p>In case the project site is located within the Industrial Estate, then all such conditions of EC of the IEE shall be complied with</p>	<p>Noted and Complied</p>
11	<p>The SEIAA reserves the right to include additional safeguard measures, if found necessary and also to take action including revoking of the EC granted under provisions of EIA Notification 2006. This EC is being granted subject to compliance of Hon'ble Court Orders issued from time to time.</p>	<p>Noted and Agreed</p>
12	<p>The SEIAA Uttarakhand reserves the right to withdraw the Environmental Clearance or add additional conditions.</p>	<p>Noted and Agreed</p>
13	<p>If this Environmental Clearance is transferred then fresh Environment Clearance is to be obtained under EIA notification dated 14.09.2006. However, no activity shall be undertaken till. the Environment Clearance is transferred in his name and he is lawfully bound to comply with the conditions of the Environmental Clearance.</p>	<p>Noted and Agreed</p>

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