

Half Yearly Compliance Report**2024****01 Jun(01 Oct - 31 Mar)****Acknowledgment**

Proposal Name	Manufacturing of Printing Ink, Adhesive & Plastic Film Roll and related Trade at lane no.03,Phase 01,SIDCO Industrial Complex Samba North,Bari Brahma		
Name of Entity / Corporate Office	M/s Uflex Limited (Unit-III)		
Village(s)	Badori		
District	SAMBA		
Proposal No.	IA/JK/IND/28534/2012	Category	Industrial Projects - 1
Plot / Survey / Khasra No.	Lane No.03, Pahse 01	Sub-District	Samba
State	JAMMU AND KASHMIR	Entity's PAN	NA
MoEF File No.	SEIAA/MS/2012/254-58 i	Entity name as per PAN	NA

Compliance Reporting Details

Reporting Year	2024
Remarks (if any)	Half Yearly EC compliance Report for period October'23 to March'24.
Reporting Period	01 Jun(01 Oct - 31 Mar)

Details of Production and Project Area

Name of Entity / Corporate Office M/s Uflex Limited (Unit-III)

	Project Area as per EC Granted	Annual Project Area in Possession
Private	0	0
Revenue Land	0	0
Forest	0	0
Others	2.14	2.14
Total	2.14	2.14

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity
1	Hologram(printed/Unprinted(metallized/Unmetallized/Embossed/unembossed plastic Film in Roll Form or	Tons per Annum (TPA)	N/A	7200
2	Retrogravure Printing cyclinder	Others:Number/Year	N/A	15000
3	Printing Ink	Tons per Annum (TPA)	N/A	6000
4	Adhesives	Tons per Annum (TPA)	N/A	5800

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details
1	WATER QUALITY MONITORING AND PRESERVATION	Total water requirement shall be 25 KLS and shall be sourced from the SIDCO supplies. No ground water shall be tapped for the project requirements.
PPs Submission: Complied Approval from PHE (PHE/DD/BW/78&79/2018) Jammu has been taken for ground water extraction to fulfill the water requirement, NOC attached as Annexure-II.		Date: 31/05/2024
2	AIR QUALITY MONITORING AND PRESERVATION	All the vessels used in the manufacturing process shall be closed to reduce then fugitive emission.
PPs Submission: Complied Complied.		Date: 31/05/2024
3	AIR QUALITY MONITORING AND PRESERVATION	System of leak detection and repair of pump/pipeline based on preventive maintenance.
PPs Submission: Complied Complied		Date: 31/05/2024
4	WASTE MANAGEMENT	The hazardous wastes shall be stored in separate designated hazardous waste storage facility with pucca bottom and leachate collection facility, before its disposal.
PPs Submission: Complied Complied. Covered storage with impervious pucca flooring provided. Photographs attached as Annexure-VII		Date: 31/05/2024
5	WASTE MANAGEMENT	Sludge collected from ETP shall be dried & packed in 1st quality poly bags & shall be disposed off along with incinerator ash through an authorized HW collector/Treater/TSDF.
PPs Submission: Complied Complied. ETP sludge a/wash from incinerator disposed off at TSDF.		Date: 31/05/2024
6	Human Health Environment	All necessary precautionary measures shall be taken to avoid any

		kind of accident during storage and handling of toxic/hazardous chemicals. Solvent transfer shall be by pumps.
PPs Submission: Complied Complied. Following all the required precautions and safety measures.		Date: 31/05/2024
7	Human Health Environment	Storage of hazardous chemicals shall in multiple small capacity tanks/containers instead of one single large capacity tank for safety purposes.
PPs Submission: Complied Complied. All the hazardous chemicals are stored in small containers easy & safe to handle.		Date: 31/05/2024
8	Human Health Environment	All the storage tanks shall be fitted with appropriate controls to avoid any leakage. Bund/dyke walls shall be provided for storage tanks for Hazardous Chemicals. Close handling system for chemicals shall be provided.
PPs Submission: Complied Complied. The material from storage vessels is being transferred through pumps having mechanical seal. The tanks are provided with dykes walls.		Date: 31/05/2024
9	WATER QUALITY MONITORING AND PRESERVATION	The effluent generated from vessel washing shall be completely reused in the next batch and in case water is required to be discharged, it shall meet the prescribed standards of industrial waste water.
PPs Submission: Complied The used solvent/effluent generated from vessel washing is being reused in next batch and also extracted through recovery machine. Treated waste water meets prescribed norms. Reports attached. Annexure-III.		Date: 31/05/2024
10	AIR QUALITY MONITORING AND PRESERVATION	There shall be no process gas emission from the unit.
PPs Submission: Complied The process is laid in a closed loop without any gas emission discharge to the atmosphere		Date: 31/05/2024
11	WATER QUALITY MONITORING AND PRESERVATION	Effluent treatment plant of 17 KLD capacities as envisaged shall be installed.
PPs Submission: Complied ETP plant of 17 KLD capacity has been installed to treat the trade effluent.		Date: 31/05/2024
12	AIR QUALITY MONITORING AND PRESERVATION	Closed handling system shall be provided for chemicals, especially Formaldehyde.
PPs Submission: Complied Complied There is no use of Formaldehyde at site		Date: 31/05/2024
13	Human Health Environment	Occupational health surveillance of the work shall be done and its records shall be maintained. Pre-employment and periodical medical examination for all the workers shall be undertaken as per the Factories Act & Rules.

PPs Submission: Complied Complied. OHS programme and the workers are medically examined and their health records maintained as per Annexure-IX		Date: 31/05/2024
14	AIR QUALITY MONITORING AND PRESERVATION	Pumps shall be provided with mechanicals seals to prevent leakages.
PPs Submission: Complied Complied		Date: 31/05/2024
15	WASTE MANAGEMENT	Discarded containers shall be either reused or returned back to raw material suppliers or sold to the authorized recyclers.
PPs Submission: Complied Complied. Discarded containers sold to the authorized recyclers.		Date: 31/05/2024
16	Human Health Environment	Personal Protective Equipment's shall be provided to workers and its usage shall be ensured and supervised.
PPs Submission: Complied Complied. Appropriate PPE's provided to the workers and their usage is ensured by proper supervisions.		Date: 31/05/2024
17	Human Health Environment	First Aid Box and required Antidotes for the chemicals used in the unit shall be made readily available in adequate quantity.
PPs Submission: Complied Complied. First Aid Box with necessary chemicals provided at vulnerable locations.		Date: 31/05/2024
18	WATER QUALITY MONITORING AND PRESERVATION	The domestic waste water generation shall not exceed 5000 litre per day, which shall be disposed off through STP with capacity of 30m3/day.
PPs Submission: Complied The domestic waste water is being treated in STP of capacity 25 KLD and the treated water is being used within the premises. Annexure-IV. We are using STP treated water in wash room.		Date: 31/05/2024
19	AIR QUALITY MONITORING AND PRESERVATION	Incinerator of 100Kgs/hour shall be put in place before going in for production.
PPs Submission: Complied An incinerator of 100kg/hr capacity has been installed before the commissioning has been installed .		Date: 31/05/2024
20	WASTE MANAGEMENT	The company shall strictly comply with the rules and regulations with regards to handling and disposal of hazardous waste in accordance with the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2008, as may be amended from time to time. Authorization from the SPCB must be obtained for collection/ treatment/ storage/ disposal of hazardous wastes.
PPs Submission: Complied Complied. By following the provisions of Hazardous and Other Waste Rules, 2016 Copy of 'Authorization' from SPCB attached as Annexure-VI.		Date: 31/05/2024
21	Human Health Environment	Transportation of hazardous chemicals shall be done as per the

		provisions of the Motor Vehicle Act & Rules.
PPs Submission: Complied Complied. Strictly followed the provisions of Motor Vehicles Act as amended.		Date: 31/05/2024
22	Human Health Environment	A separate Environment Monitoring Cell headed by a qualified Environmentalist having sufficient budgetary support shall be constituted.
PPs Submission: Complied Complied. As duly constituted EMC is in place to oversee the environmental issues and concerns as per Annexure-X		Date: 31/05/2024
23	WATER QUALITY MONITORING AND PRESERVATION	The Company shall harvest rain water from rooftops and use the same water for the various activities of the project to conserve fresh water. Before recharging the surface run off, pre-treatment must be done to remove suspended matter.
PPs Submission: Agreed to Comply Rain Water Harvesting and recharging infrastructure is provided inside the plant premises. Provision for pre-treatment before recharging is under progress.		Date: 31/05/2024
24	AIR QUALITY MONITORING AND PRESERVATION	Fugitive emission in the work zone environment, product and raw materials storage areas etc., shall be monitored. The emission shall conform to this standards prescribed by the concerned authorities from time to time.
PPs Submission: Complied Complying. Work zone environment monitoring report attached as Annexure-V.		Date: 31/05/2024
25	WASTE MANAGEMENT	Used oil shall be sold only to the registered recycler.
PPs Submission: Complied Complied. Used oil is being sold to authorized recyclers and disposal agency.		Date: 31/05/2024
26	AIR QUALITY MONITORING AND PRESERVATION	For control of fugitive emission, VOC's and odour following steps shall be followed.
PPs Submission: Complied Complied		Date: 31/05/2024
27	Human Health Environment	The Company shall strictly comply with the rules and regulations under Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 as amended.
PPs Submission: Complied Complying. Strictly following the provisions under the MSIHC-Rules, 1989 as amended.		Date: 31/05/2024
28	Human Health Environment	Storage and use of hazardous chemicals shall be minimized to the extent possible and all necessary precautions shall be taken to mitigate the risk generated out of it.
PPs Submission: Complied Complied. Minimum inventory of Hazardous Chemicals with adequate safeguards is ensured.		Date: 31/05/2024

29	Human Health Environment	Tie up shall be done with nearby health care unit/doctor for seeking immediate medical attention in the case of emergency.
PPs Submission: Complied Complied. Arrangement for medical health checkup of workers has been made with the Doctors/Hospitals as per copy enclosed as Annexure-VIII		Date: 31/05/2024
30	Human Health Environment	Training shall be imparted to all the workers on safety and health aspects of chemicals handling.
PPs Submission: Complied Complied Safety training calendar is in place and the workers are provided regular training & updates. Safety seminars and quiz are being conducted each year. Record attached as annexure-X		Date: 31/05/2024
31	Noise Monitoring & Prevention	The overall noise level in and around the plant area shall be kept well within the standards by providing noise control measures including engineering controls like acoustic insulation hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise level shall confirm to the standards prescribed under the Environment (Protection) Act, 1986 & Rules.
PPs Submission: Complied Complied. Adequate noise control measures are being practiced. The ambient noise levels are monitored within the standards as per noise monitoring report attached as Annexure-XI		Date: 31/05/2024
32	Human Health Environment	Handling & charging of the chemicals shall be done in such a manner that minimal human exposure occurs.
PPs Submission: Complied Complied. Proper procedure for handling and charging of chemical with Engineering control and recommended PPE's are in place.		Date: 31/05/2024
33	MISCELLANEOUS	The company shall undertake various waste minimization measures including: Metering & Control of quantities of active ingredients to minimize waste. Use of automated and enclosed filling to minimize spillage. Use of close feed system into batch reactors.Regular preventive maintenance for avoiding leakage, spillage etc. Dry cleaning/mopping of floor instead of floor washing. Regular preventive maintenance for avoiding leakages, spillage etc.
PPs Submission: Complied Complying. By good housekeeping, training and following the maintenance schedule.		Date: 31/05/2024
34	GREENBELT	Unit shall develop green belt within premises as per the CPCB guidelines. However, if the adequate land is not available within the premises, the unit shall take up adequate plantation on road sides and suitable open areas.
PPs Submission: Agreed to Comply Plantation has been done in open available space; Photographs are attached as Annexure-XII. Plantation on road sides and suitable open area is under progress.		Date: 31/05/2024
General Conditions		
Sr.No.	Condition Type	Condition Details
1	Statutory compliance	The project authorities shall earmark adequate funds to implement the conditions stipulated by SEIAA as well as J&KSPCB along with

		the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.
PPs Submission: Agreed to Comply Complied. By strictly following the EC/Consent conditions.		Date: 31/05/2024
2	Statutory compliance	The SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not found satisfactory.
PPs Submission: Agreed to Comply Noted.		Date: 31/05/2024
3	Statutory compliance	It shall be mandatory for all the project management to submit half – yearly compliance report in respect of the stipulated prior environmental clearance terms and conditions in hard and soft copies to the regulatory authority concerned, on 1st June and 1st December of each calendar year.
PPs Submission: Complied Receipt of last submission attached as Annexure-XIV Complied		Date: 31/05/2024
4	MISCELLANEOUS	In the event of failure of any pollution control system adopted by the unit, the unit shall be safely closed down and shall not be restarted until the desired efficiency of the control equipment has been achieved.
PPs Submission: Complied Complied. The PCD are interlinked with the process & have separate energy meters.		Date: 31/05/2024
5	MISCELLANEOUS	Leakages from the pipes, pumps shall be minimal and if occurs, shall be arrested promptly.
PPs Submission: Complied Complied.		Date: 31/05/2024
6	Statutory compliance	No further expansion or modifications in the plant likely to cause environmental impacts shall be carried out without obtaining prior Environment Clearance from the concerned authority.
PPs Submission: Agreed to Comply Noted for Compliance		Date: 31/05/2024
7	Statutory compliance	This Environmental Clearance is valid for five years from the date of issue.
PPs Submission: Complied Noted		Date: 31/05/2024
8	Statutory compliance	The project proponent shall also comply with any additional conditions that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose of the environmental protection and management.
PPs Submission: Agreed to Comply		Date:

Agreed and Complying.		31/05/2024
9	MISCELLANEOUS	During material transfer, spillages shall be avoided and garland drain be constructed to avoid mixing of accidental spillages with domestic waste water or storm water.
PPs Submission: Complied Complied. Garland drains around storage of chemicals provided to avoid mixing of accidental leakages with storm water which has separate drainage system.		Date: 31/05/2024
10	Statutory compliance	The project authorities shall also adhere to the stipulation made by the J&K State Pollution Control Board.
PPs Submission: Being Complied Complying.		Date: 31/05/2024
11	MISCELLANEOUS	Pucca flooring/ impervious layer shall be provided in the work areas, chemical storage areas and chemical handling areas to minimize soil contamination.
PPs Submission: Complied Complied. Garland drains around storage of chemicals provided to avoid mixing of accidental leakages with storm water which has separate drainage system.		Date: 31/05/2024
12	Statutory compliance	No further expansion or modification in the plant shall be carried out without prior approval of the Ministry of Environment & forests/SEIAA as the case may be. In case of deviations or alterations in the project proposal from those submitted to Ministry of Environment & Forests/SEIAA/SEAC for clearance, as fresh reference shall be made to the SEIAA/SEAC to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
PPs Submission: Agreed to Comply Noted for Compliance		Date: 31/05/2024
13	Statutory compliance	The applicant shall inform the public that the project has been accorded environmental clearance by the SEIAA and that the copies if the clearance letter are available with the J&KSPCB and may also be seen at the Website of SEIAA/SEAC/J&KSPCB. This shall be advertised within seven days from the date of the clearance letter in at least two local newspapers that are widely circulated in the region, one of which shall be in the State official language and the other in English. A copy of each of the same shall be forwarded to the concerned Regional Office of the Ministry.
PPs Submission: Complied Complied. Copies of newspaper clipping showing advertisement of grant of EC attached as Annexure- XIII		Date: 31/05/2024
14	Statutory compliance	The project authority shall inform the J&KSPCB, Regional Office of ministry of Environment & Forests and SEIAA about the date if financial closure and final approval of the project by the concerned authorities and the date of start of the project.
PPs Submission: Complied Complied.		Date: 31/05/2024

15	Statutory compliance	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and the Public Liability Insurance Act, 1991 along with their amendments and rules.
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PPs Submission: Agreed to Comply Noted & Agreed. Copy of Air and Water Consent and copy of air and water consent application, Annexure XV (a) and (b.)	Date: 31/05/2024
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Visit Remarks

Last Site Visit Report Date:	N/A
Additional Remarks:	Half Yearly EC compliance Report for period October'23 to March'24.