



Chemplast Sanmar Limited

CSL/KKL/EN/MOEF&CC/2026/APR/554
20 APR 2026
Difluoromethane (R-32 Project)

Karaikal Plant:
Melavanjore Village T R Pattinam Panchayat
Nagore 611 002 India
Tel + 91 4365 256 475/ 476
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CIN L24230TN1985PLC011637

Deputy Director General of Forests
Ministry of Environment, Forest and Climate Change (MoEF&CC)
Integrated Regional Office, 1st Floor, Additional Office Block for GPOA
Shastri Bhawan, Haddows Road, Nungambakkam, Chennai - 600006, Tamilnadu

Respected Sir/Madam,

Subject: Submission of Half-Yearly Compliance Status Report on Environmental Clearance (EC) given by Ministry of Environment, Forest and Climate Change (MoEF&CC) -reg.

Reference: MoEF&CC EC/File No.: IA-J-11011/21/2025-IA-II(I) dated 18 JUN 2025

With reference to the above-mentioned subject, please find the enclosed compliance status report on the conditions contained in the MoEF&CC's EC "40,000 TPA Difluoromethane (R-32) Manufacturing Unit located at Plot No.: A-196, B-57, C-10, C-11, C-21, C-22, G-2, G-8, G-9, G-10 & G-11, Pondicherry Industrial Promotion Development and Investment Corporation Limited (PIPDIC), Industrial Growth Centre, Polagam (Village), Karaikal (District), Puducherry U.T. by M/s. Chemplast Sanmar Limited" for the period from OCTOBER 2025 to MARCH 2026.

We have not commenced the project implementation activities which are mentioned in Environmental Clearance. We will submit the detailed Compliance Status Report once the project (i.e. construction) is started.

Thanking you and assuring our best cooperation always,

Yours faithfully,

For Chemplast Sanmar Limited,


S.Mathivanan

Senior Vice President – Operations

Enclosures: As mentioned above

Copy to:

The Member Secretary
Puducherry Pollution Control Committee
3rd Floor, PHB Building, Anna Nagar
Puducherry - 605005



Regd Office: 9 Cathedral Road Chennai 600 086 India



COMPLIANCE STATUS

Subject/Proposal name:

Proposed 40,000 TPA Difluoromethane (R-32) Manufacturing Unit located at Plot No.: A-196, B-57, C-10, C-11, C-21, C-22, G-2, G-8, G-9, G-10 & G-11, Pondicherry Industrial Promotion Development and Investment Corporation Limited (PIPDIC), Industrial Growth Centre, Polagam (Village), Karaikal (District), Puducherry U.T. by M/s. Chemplast Sanmar Limited

Reference:

Environmental Clearance/File No.: IA-J-11011/21/2025-IA-II(I) dated 18 JUN 2025

PRESENT STATUS OF THE PROJECT

The said project of "40,000 TPA Difluoromethane (R-32) Manufacturing Unit located at Plot No.: A-196, B-57, C-10, C-11, C-21, C-22, G-2, G-8, G-9, G-10 & G-11, Pondicherry Industrial Promotion Development and Investment Corporation Limited (PIPDIC), Industrial Growth Centre, Polagam (Village), Karaikal (District), Puducherry U.T. by M/s. Chemplast Sanmar Limited" is in Detailed Engineering phase and not in operation

Conditions and Environmental Safeguards:

| # | Conditions description | Compliance status |
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| 1 1.1 | <u>Specific EC Conditions for (Petroleum Products and Petrochemical Based Processing Such as Production of Carbon Black and Electrode Grade Graphite (Processes Other Than Cracking)</u> <u>Specific conditions:</u> The company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented | Agree to comply. We will comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management and risk mitigation measures relating to the project will be implemented |
| 1.2 | Stack Height of 40 m shall be provided to Natural Gas/LSHS fired boilers (2 x 25 TPH). Stack Height of 35 m shall be provided to Natural Gas/LSHS fired HF Reactor Heating Chamber HAG (1 x 50 Lacs Kcal). Stack Height of 34 m shall be provided to Natural Gas/LSHS fired Fluorspar Dryer (1 x 20 Lacs kcal). Stack height of 30 m shall be provided to D.G set (4 x 2000 KVA) as per CPCB/SPCB norms | Agree to comply. Stack height will be provided as per CPCB/ Puducherry Pollution Control Committee (PPCC) norms |
| 1.3 | Central absorption system (AHF) along with stack height of 35 Meter as well as Online analyser for HF will be provided to control HF emissions. Anhydrite Scrubber Vent (AHF) along with Stack Height of 35 Meter as | Agree to comply. Air Pollution Control Devices and their respective Stacks will be provided as per stipulated conditions & CPCB/PPCC norms |



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| | well as Wet Scrubber shall be provided to control HF emissions. Adequate scrubbing system along with stack of 35 m shall be provided to R-32 reactors to control HCl and HF emissions. Oxy Vent scrubber along with Stack Height of 30 Meter as well as Online Analyzer will be provided to control HCl emissions. Final Absorption Tower along with Stack Height of 35 Meter as well as Online analyser for SO2 will be provided to control SO2 emissions. Stack Height of 30 Meter along with Caustic Scrubber shall be provided to Sulphuric acid plant to control SO2 emissions. Stack Height of 30 Meter along with Scrubbers shall be provided to Incinerator vent | |
| 1.4 | Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored. The emissions shall conform to the limits imposed by SPCB | Agree to comply. Fugitive emissions will be regularly monitored, and emission levels will be maintained within prescribed standards |
| 1.5 | Total fresh water requirement procured from desalination plant or water supply of Puducherry Industrial Promotion Development and Investment Corporation (PIPDIC) shall not exceed 1528 m3/day | Agree to comply. Water requirement will be met from the Desalination Plant or water supply of PIPDIC and will not exceed 1,528 m3/day |
| 1.6 | NOC from the Concerned Authority shall be obtained before start of the expansion of plant for drawing of the water from desalination plant and water supply of Puducherry Industrial Promotion Development and Investment Corporation (PIPDIC). State Pollution Control Board/ Pollution Control Committees shall not issue the Consent to Operate (CTO) under Air (Prevention and Control of Pollution) Act and Water (Prevention and Control of Pollution) Act till the project proponent shall obtain such permission | Agree to comply. NOC will be obtained before the start of the construction of the plant and drawing water from Desalination Plant & PIPDIC. After with CTO will be obtained from PPCC |
| 1.7 | Total industrial effluent generation shall not exceed 600 m3/day. Industrial effluent shall be treated in the ETP comprising primary, secondary and tertiary treatment including RO and MEE facility. RO Permeate and MEE condensate shall be recycled/reused for cooling tower make up. Sewage shall be treated in the sewage treatment plant and treated water shall be reused for horticulture purpose. No treated water shall be discharged outside the premises and Industrial unit shall maintain ZLD | Agree to comply. - Effluent generation will not exceed the prescribed limits and will be treated in ETP, RO System & MEE facility - RO Permeate and MEE condensate will be reused for cooling tower make up - Sewage water will be treated in the Sewage Treatment Plant and treated water will be reused for Greenbelt - No treated water will be discharged outside the premises and ZLD will be achieved |
| 1.8 | The unit shall make necessary arrangement | Agree to comply. |



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| | along the periphery of the plant area to channelize the storm water to collection pit. Storm water after treatment shall be recycled /reused for cooling make up/in process. pH meter, ToC analyzer, Ammonical Nitrogen analyzer & Flow meter shall be installed to check the quality of storm water and records shall be maintained | <ul style="list-style-type: none"> - Storm water from the plant area will be channelized to a collection pit & it will be reused for cooling make up and in process - Required flow meters & analyzers will be installed and records will be maintained |
| 1.9 | The green belt of at least 5 m-10 m width shall be developed in an area of 10.73 Acres (33% of total 32.5 Acres) within plant premises. The industry shall plant 10280 nos. of trees/saplings/plants within premises. Tree saplings selected for the plantation should be of sufficient height, preferably 6-ft shall be planted in greenbelt area. Indigenous species shall only be developed as part of greenbelt and non-indigenous/alien species shall be replaced with native species. No invasive or alien or non-native tree species shall be selected for plantation. PP shall develop at least 20 variety of species as a part of greenbelt. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department and native species shall be developed. The budget earmarked for the plantation shall be kept in a separate account and should be audited annually. The PP shall annually submit the audited statement along with proof of activities viz. photographs (before & after with geo-location date & time), details of expert agency engaged, details of species planted, number of species planted, survival rate, density of plantation etc. to the Regional Office of MoEF&CC before 1st July of every year for the activities carried out during previous year | <p>Agree to comply.</p> <ul style="list-style-type: none"> - Adequate Green belt will be developed along the plant periphery - Selection of plant species will be as per the CPCB guidelines in consultation with the DFO - The budget earmarked for the plantation will be kept in a separate account and will be audited annually. We will submit the audited statement annually along with required proof |
| 1.10 | Plantation of saplings shall be carried out as a part of tree plantation campaign "EK PED MAA ke NAAM" and details of the same to be uploaded in the Meri LiFE portal (https://merilife.nic.in) in respect to this Ministry's OM No. IA3-22/3/2024-IA.III(E-241594) dated 24th July 2024 | <p>Agree to comply.</p> <p>Plantation will be carried out as a part of the tree plantation campaign "EK PED MAA ke NAAM" and details will be uploaded in the Meri LiFE portal respectively</p> |
| 1.11 | Roof top rain water shall be collected in 1 x 200 KL underground RCC storage tank. The rain water collected shall be reused within the plant after filtration as per requirement. Storm water from the open area shall be collected separately and stored in an | <p>Agree to comply.</p> <ul style="list-style-type: none"> - Roof top rain water will be collected in the storage tank and will be reused within the plant after filtration as per requirement - Storm water from the plant area will be channelized to a collection pit & it will be |



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| | underground RCC storage tank, which has shall be recycled/reused within the plant premises | reused for cooling make up and in process |
| 1.12 | The company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented. The budget proposed under EMP Rs. 26.53 Crore (Capital cost) and Rs. 14.53 Crore per annum (Recurring cost)] shall be kept in a separate account and should be audited annually. The PP should submit the annual audited statement along with proof of implementation of activities proposed under EMP duly supported by photographs (before & after with geo-location date & time) and other document as applicable to the Regional Office of MoEF&CC before 1st July of every year for the activities carried out during the previous year | Agree to comply. - We will comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management and risk mitigation measures relating to the project will be implemented - The budget proposed under EMP will be kept in a separate account and will be audited annually - Audited statement along with proof of implementation will be submitted to the Regional Office of MoEF&CC annually |
| 1.13 | Continuous online (24x7) monitoring system for stack emissions shall be installed for measurement of flue gas discharge and the pollutants concentration, and the data to be transmitted to the CPCB and SPCB servers. For online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises | Agree to comply. - Continuous online monitoring system for stack emissions will be installed for measurement of flue gas discharge & the pollutants concentration and the data to be transmitted to the CPCB and PPCC servers - For online continuous monitoring of effluent, we will install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises |
| 1.14 | No banned chemicals shall be manufactured by the project proponent. No banned raw materials shall be used in the unit. The project proponent shall adhere to the notifications/ guidelines of the Government in this regard | Agree to comply. No banned chemicals or raw materials will be used in our unit and will adhere to the notifications & guidelines of the Government |
| 1.15 | The project proponent shall comply with the environment norms for synthetic organic chemical as notified by the Ministry of Environment, Forest and Climate Change, vide GSR 608 (E), dated 21.7.2010 under the provisions of the Environment (Protection) Rules, 1986 | Agree to comply. We will comply with the environment norms for 'synthetic organic chemicals' as notified by MoEF&CC |
| 1.16 | PP shall not produce or consume Ozone Depleting Substances without registration under Ozone Depleting Substances (Regulation and Control) Rules 2000 as | Agree to comply with The Ozone Depleting Substances (Regulation and Control) Rules, 2000 |



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| | amended from time to time | |
| 1.17 | Captive incinerator shall be designed according to the guidelines provided by the Central Pollution Control Board (CPCB). The incinerator shall meet specific performance standards and pollution control norms | Agree to comply. Captive incinerator will be designed according to the guidelines provided by the CPCB & will meet the performance standards and norms |
| 1.18 | All the hazardous waste shall be managed and disposed as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016. Hazardous waste such as Distillation Residue and Off Specification Products shall be either sent to common incineration site or send for coprocessing. Solid waste shall be segregated into dry and wet garbage at site in accordance to the Solid Waste Management Rules, 2016. Wet garbage shall be converted into compost and used as manure for greenbelt development | Agree to comply. - All the hazardous waste will be managed and disposed as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 - Solid waste will be segregated into dry and wet garbage at site in accordance with the Solid Waste Management Rules, 2016 |
| 1.19 | A separate Environmental Management Cell (having qualified persons with Environmental Science/Environmental-Engineering/specialization in the project area) equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions by engaging Environment Officials. In addition to this, one safety & health officer as per the qualification given in Factories Act, 1948 shall be engaged within a month of grant of EC. The PP should annually submit the audited statement of amount spent towards the engagement of qualified persons in EMC along with details of person engaged to the Regional Office of MoEF&CC before 1st July of every year for the activities carried out during the previous year | Agree to comply. - A separate Environmental Management Cell equipped with full-fledged laboratory facilities will be established to carry out Environmental management and monitoring functions - A Safety & Health officer as per the qualification given in Factories Act, 1948 will be engaged - Audited statement of amount spent towards the engagement of qualified people will be submitted to the Regional Office of MoEF&CC annually |
| 1.20 | The PP shall utilize modern technologies for capturing of carbon emitted and shall also develop carbon sink/carbon sequestration resources capable of capturing more than emitted. The implementation report shall be submitted to the IRO, MoEF&CC in this regard | Agree to comply. We will try to utilize the modern technologies for capturing the carbon emitted |
| 1.21 | All necessary precautions shall be taken to avoid accidents and action plan shall be implemented for avoiding accidents. The PP shall implement the onsite/offsite emergency plan/mock drill etc. and mitigation measures as prescribed under the rules and guidelines issued in the | Agree to comply with the rules and guidelines under the MSIHC Rules, 1989 (as amended from time to time) |



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| | Manufacture, Storage and Import of Hazardous Chemicals (MSIHC) Rules, 1989, as amended time to time, and the Chemical Accidents (Emergency Planning, Preparedness and Response) Rules, 1996. The occupier of new as well as expansion projects shall be required to comply with the provisions of the MSHIC Rules, 1989 including notifying their activities or seeking site approval from the concerned authorities, to address operational safety aspects. In doing so, various schedule, particularly Schedule-5 of the said rules may be referred | |
| 1.22 | The volatile organic compounds (VOCs)/Fugitive emissions shall be controlled at 99.97 % with effective chillers/modern technology. Regular monitoring of VOCs shall be carried out | Agree to comply. VOCs & Fugitive emissions will be controlled with effective chillers and regular monitoring of VOCs will be carried out |
| 1.23 | The storage of toxic/hazardous raw material shall be bare minimum with respect to quantity and inventory. Quantity and days of storage shall be submitted to the Regional Office of Ministry and SPCB along with the compliance report | Agree to comply. - The storage of raw material will be bare minimum with respect to quantity - Quantity and days of storage will be submitted to the Regional Office of MoEF&CC and PPCC along with the compliance report |
| 1.24 | The occupational health centre for surveillance of the worker's health shall be set up. The health data shall be used in deploying the duties of the workers. All workers & employees shall be provided with required safety kits/mask for personal protection | Agree to comply. - OHC for surveillance of the worker's health will be set up and the health data will be used in deploying the duties of the workers - Employees will be provided with required safety kits/personal protective equipments |
| 1.25 | Training shall be imparted to all employees on safety and health aspects for handling chemicals. Safety and visual reality training shall be provided to employees. Action plan for mitigation measures shall be properly implemented based on the safety and risk assessment studies | Agree to comply. - Required training (visual reality) will be given to all employees on safety and health aspects of chemicals handling - Action plan for mitigation measures will be implemented based on the risk assessment studies |
| 1.26 | The unit shall make the arrangement for the protection of possible fire hazards during manufacturing process in material handling. Fire-fighting system shall be as per the norms | Agree to comply. Fire-fighting system will be installed as per the norms |
| 1.27 | The storm water from the roof top shall be channelized through pipes to the storage tank constructed for harvesting of rain water in the premises and harvested water shall be used for various industrial processes in the unit. No recharge shall be permitted within the premises. Process effluent/any wastewater shall not be allowed to mix with | Agree to comply. - Storm water from the roof top will be harvested in the premises and used for various industrial processes in the unit - No recharge will be permitted within the premises - Process effluent will not be allowed to mix with storm water |



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| | storm water | |
| 1.28 | The PP shall undertake waste minimization measures as below (a) Metering and control of quantities of active ingredients to minimize waste; (b) Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. (c) Use of automated filling to minimize spillage. (d) Use of Close Feed system into batch reactors. (e) Venting equipment through vapor recovery system. (f) Use of high pressure-hoses for equipment cleaning to reduce wastewater generation | Agree to comply. Required waste minimization measures will be undertaken during the operational phase |
| 1.29 | There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products and no parking to be allowed outside on public places | Agree to comply. Adequate space inside the plant premises will be earmarked for parking of vehicles (raw materials & finished products) and no parking will be done outside on public places |
| 1.30 | Storage of raw materials shall be either in silos or in covered areas to prevent dust pollution and other fugitive emissions. All stockpiles should be constructed over impervious soil and garland drains with catch pits to trap runoff material shall be provided. Chemicals shall be stored in covered sheds and wind breaking walls/curtains shall be provided around biomass storage area to prevent its suspension during high wind speed. All Internal roads shall be paved. The Air Pollution Control System shall be interlocked with process plant/machinery for shutdown in case of operational failure of Air Pollution Control Equipment | Agree to comply. - Raw materials will be stored either in silos or in covered areas to prevent dust pollution and other fugitive emissions. All stockpiles will be constructed over impervious soil with catch pits to trap runoff material - Chemicals will be stored in covered sheds and wind breaking walls or curtains will be provided around biomass storage area to prevent its suspension during high wind speed. All Internal roads will be paved - APCD will be interlocked with process plant for shutdown in case of operational failure |
| 1.31 | PP shall sensitize and create awareness among the people working within the project area as well as its surrounding area on the ban of Single Use Plastic in order to ensure the compliance of Notification published by MOEFCC on 12th August, 2021. A report along with photographs on the measures taken shall also be included in the six-monthly compliance report being submitted to concerned authority | Agree to comply. Awareness will be created among the people working within the project area on the ban of Single Use Plastic |
| (i) | <u>Additional EC Conditions</u> <u>General Conditions:</u> No further expansion or modifications in the plant, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change/SEIAA, as applicable. In case of | Agree to comply. No further expansion in the plant other than mentioned in the EC will be carried out without prior approval from the MoEF&CC |



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| | deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any | |
| (ii) | The Project proponent shall strictly comply with the rules and guidelines issued under the Manufacture, Storage and Import of Hazardous Chemicals (MSIHC) Rules, 1989, as amended time to time, the Chemical Accidents (Emergency Planning, Preparedness and Response) Rules, 1996, and Hazardous and Other Wastes (Management and Trans-Boundary Movement) Rules, 2016 and other rules notified under various Acts | Agree to comply. We will comply with the guidelines issued under the MSIHC Rules, 1989, the Chemical Accidents (Emergency Planning, Preparedness and Response) Rules, 1996 and Hazardous and Other Wastes (Management and Trans-Boundary Movement) Rules, 2016 |
| (iii) | The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment | Agree to comply. The energy source for lighting will be LED based for energy conservation and environment betterment |
| (iv) | The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time) | Agree to comply. Noise levels in and around the plant area will be kept within the standards by providing required noise control measures |
| (v) | The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. The activities shall be undertaken by involving local villages and administration. The company shall undertake eco developmental measures including community welfare measures in the project area for the overall improvement of the environment | Agree to comply. CSR activities will be undertaken by involving local villages & administration as per the CSR procedure established by the company |
| (vi) | The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/pollution control measures shall not be | Agree to comply. Sufficient funds will be allotted to implement the conditions stipulated by MoEF&CC and the earmarked funds will not be diverted for any other purpose |



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| | diverted for any other purpose | |
| (vii) | A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban local Body and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal | Complied. A copy of EC was submitted to T. R. Pattinam Commune Panchayat on 19 JUN 2025 via Letter No.: CSL/KKL/EN/R-32&EDC/2025/JUN/465 <i>- Copy of the letter attached as Annexure</i> |
| (viii) | The project proponent shall also upload/submit six monthly reports on PARIVESH Portal on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data to the respective Integrated Regional Office of MoEF&CC, the respective Zonal Office of CPCB and SPCB. A copy of Environmental Clearance and six-monthly compliance status report shall be posted on the website of the company | Complied. <ul style="list-style-type: none"> ▪ Six monthly reports have been submitted to, <ul style="list-style-type: none"> - CPCB via mail - SPCB (PPCC) via mail & hard copy - MoEF&CC via PARIVESH Portal ▪ Copy of the six-monthly compliance status report is available on the company website <i>- Copies of the above are attached as Annexure</i> |
| (ix) | The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective Integrated Regional Office of MoEF&CC by e-mail | Agree to comply |
| (x) | The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry and at https://parivesh.nic.in/ . This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional Office of the Ministry | Complied. Information provided to the public that we have been accorded EC by the Ministry through advertisement in local newspapers and copy of the same was forwarded to the Regional Office on 17 JUL 2025 via Letter No.: CSL/KKL/EN/R-32&EDC/2025/JUL/471 <i>- Copy of the newspaper publications & the letter to MoEF&CC is attached as Annexure</i> |
| (xi) | The project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project | Agree to comply |
| (xii) | This Environmental clearance is granted | Noted |



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| | subject to final outcome of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT and any other Court of Law, if any, as may be applicable to this project | |
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Thanking you,

Yours faithfully,
For Chemplast Sanmar Limited,



S.Mathivanan,
Senior Vice President – Operations





Chemplast Sanmar Limited

CSL/KKL/EN/R-32&EDC/2025/JUN/465

19 JUN 2025

R-32 Division

Karaikal Plant:

Melavanjore Village T R Pattinam Panchayat

Nagore 611 002 India

Tel + 91 4365 256 475/ 476

E-mail: csl@sanmargroup.com

www.chemplasisanmar.com

CIN L24230TN1985PLC011637

The Commissioner

T.R. Pattinam Commune Panchayat

National Highway 45A, Tirumalairayan Pattinam

Karaikal Region – 609606

U.T. of Puducherry

Respected Sir,

Subject:

Submission of Environmental Clearance (EC) copy for the Proposed Difluoromethane (R-32) Manufacturing Unit from Ministry of Environment, Forest & Climate Change (MoEF&CC) -reg.

Reference:

MoEF&CC EC/File No.: IA-J-11011/21/2025-IA-II(I) dated 18 JUN 2025

We wish to inform you that, we have obtained the Environmental Clearance (EC) from Ministry of Environment, Forest & Climate Change (MoEF&CC) for our Proposed Difluoromethane (R-32) Manufacturing Unit.

As per the "Additional EC Conditions/General Conditions" of EC (Serial No.: VII) we have to sent a copy the clearance letter to concerned Panchayat.

Please find enclosed a copy of EC for the R-32 Manufacturing Unit for your ready reference.

Kindly acknowledge the receipt.

Thanking you and assuring our best cooperation at all times.

Yours faithfully,

for Chemplast Sanmar Limited,


S.Mathivanan

Senior Vice President – Operations



Regd Office: 9 Cathedral Road Chennai 600 086 India



R Karthik -RK55 -SR MGR/KKL/PVC/CP

From: R Karthik -RK55 -SR MGR/KKL/PVC/CP
Sent: 17-November-2025 17:54
To: ecompliance-py@gov.in; rdchennai.cpcb@gov.in
Cc: S Mathivanan -SM37 -SR VP/KKL/PVC /CP; D M Senthilkumar -DMS2 -VP/KKL/PVC/CP; R Sathish Kumar -RSK7 -GM/CATHRD/CHEM COMMON/CP
Subject: M/s. Chemplast Sanmar Limited, Karaikal: Half Yearly Compliance Status Report (NOV 2025) -reg. [Part-2]
Attachments: CMCD_HY Compliance Status Report_NOV 25.pdf; CMCD_Parivesh Ack..pdf; R32 Project_HY Compliance Status Report_NOV 25.pdf; R32 Project_Parivesh Ack..pdf
Importance: High

Good day Sir/Madam,
Greetings from Chemplast Sanmar Limited, Karaikal Plant.,

Please find the Half-Yearly Compliance Status Report attached for the following Environmental Clearances (ECs) given by Ministry of Environment, Forest & Climate Change (MoEF&CC),

- MoEF&CC EC/File No.: IA-J-11011/119/2022-IA-II(I) dated 24 MAY 2024 - Custom Manufactured Chemicals Division (CMCD) of M/s. Chemplast Sanmar Limited at Melavanjore Village, T. R. Pattinam, Karaikal, Puducherry U.T.
- MoEF&CC EC/File No.: IA-J-11011/21/2025-IA-II(I) dated 18 JUN 2025 - 40,000 TPA Difluoromethane (R-32) Manufacturing Unit located at Plot No.: A-196, B-57, C-10, C-11, C-21, C-22, G-2, G-8, G-9, G-10 & G-11, Pondicherry Industrial Promotion Development and Investment Corporation Limited (PIPDIC), Industrial Growth Centre, Polagam (Village), Karaikal (District), Puducherry U.T. by M/s. Chemplast Sanmar Limited

We have not commenced the project implementation activity, which are mentioned in the Environmental Clearance. We will submit the detailed Compliance Status Report once the project activities (i.e., construction) have started.

The compliance status reports are for the period from APR 2025 to SEP 2025. The same is uploaded in the MoEF&CC website (<https://parivesh.nic.in> – Acknowledgements attached)

Thanking you and assuring our best cooperation at all times.

Regards,
R.Karthik
Sr. Manager-Environment

CSL/KKL/EN/MOEF&CC/2025/OCT/500

27 OCT 2025

Difluoromethane (R-32 Project)

Deputy Director General of Forests

Ministry of Environment, Forest and Climate Change (MoEF&CC)

Integrated Regional Office, 1st Floor, Additional Office Block for GPOA

Shastri Bhawan, Haddows Road, Nungambakkam, Chennai - 600006, Tamilnadu

Karaikal Plant:

Melavanjore Village T R Pattinam Panchayat

Nagore 611 002 India

Tel + 91 4365 256 475/ 476

E-mail: csl@sanmargroup.com

www.chemplastsanmar.com

CIN L24230TN1985PLC011637

Respected Sir/Madam,

Subject: Submission of Half-Yearly Compliance Status Report on Environmental Clearance (EC) given by Ministry of Environment, Forest and Climate Change (MoEF&CC) -reg.

Reference: MoEF&CC EC/File No.: IA-J-11011/21/2025-IA-II(I) dated 18 JUN 2025

With reference to the above-mentioned subject, please find the enclosed compliance status report on the conditions contained in the MoEF&CC's EC "40,000 TPA Difluoromethane (R-32) Manufacturing Unit located at Plot No.: A-196, B-57, C-10, C-11, C-21, C-22, G-2, G-8, G-9, G-10 & G-11, Pondicherry Industrial Promotion Development and Investment Corporation Limited (PIPDIC), Industrial Growth Centre, Polagam (Village), Karaikal (District), Puducherry U.T. by M/s. Chemplast Sanmar Limited" for the period from APRIL 2025 TO SEPTEMBER 2025.

We have not commenced the project implementation activities which are mentioned in Environmental Clearance. We will submit the detailed Compliance Status Report once the project (i.e. construction) is started.

Thanking you and assuring our best cooperation always,

Yours faithfully,

For Chemplast Sanmar Limited,



S. Mathivanan

Senior Vice President – Operations

Enclosures: As mentioned above

✓ **Copy to:**

The Member Secretary

Puducherry Pollution Control Committee

3rd Floor, PHB Building, Anna Nagar

Puducherry - 605005

T. Vasanthi
28/10/2025

DESPATCHER
Puducherry Pollution Control Committee
409, PHB Building, Bharathiyar Road
Kotru Nagar, Karaikal - 609 605

Regd Office: 9 Cathedral Road Chennai 600 086 India



Responsible Care®

Your (Half Yearly Compliance Report) has been Submitted with following details

| | |
|---------------------------------|--------------------------------------|
| Proposal No | IA-J-11011/21/2025-IA-II(I) |
| Compliance ID | 138770667 |
| Compliance Number(For Tracking) | EC/M/COMPLIANCE/138770667/2025 |
| Reporting Year | 2025 |
| Reporting Period | 01 Dec(01 Apr - 30 Sep) |
| Submission Date | 28-10-2025 |
| RO/SRO Name | V Geroge Jenner |
| RO/SRO Email | tr025@ifs.nic.in |
| State | PUDUCHERRY |
| RO/SRO Office Address | Integrated Regional Offices, Chennai |

Note:- SMS and E-Mail has been sent to V Geroge Jenner, PUDUCHERRY with Notification to Project Proponent.

Products

- Specialty: Paste PVC resin
- Custom Manufactured Chemicals
 - Organic chemicals
 - Phyto Chemicals
 - Colchicine
 - Thiocolchicoside
- Value Added Chemicals
 - Caustic Chlor
 - Solvents
 - Refrigerant gas
 - Hydrogen Peroxide
- Environmental Compliance
 - Mettur
 - Cuddalore
 - Karaikal
 - Berigai
- Marine Terminal
 - Cuddalore
 - Karaikal

Environmental Compliance - Karaikal

- Form 5_FY 2024-25
- EC 1996_Name transfer (KPCL to CSL)
- EC 1996_60 TPD Chlor Alkali Plant
- KOCPL_HY Compliance Status Report 12 NOV 2025
- MTF pipelines_HY Compliance Status Report 12 NOV 2025
- Setting up MTF_HY Compliance Status Report 12 NOV 2025
- EDC Plant (R32 Project)_HY Compliance Status Report 27 OCT 2025
- 6 MLD Desal. Plant_HY Compliance Status Report 27 OCT 2025
- Chlor Alkali Plant_HY Compliance Status Report 17 NOV 2025
- CMCD_HY Compliance Status Report 27 OCT 2025
- R32 Project_HY Compliance Status Report 27 OCT 2025
- 6 MLD Desalination Plant-CRZ Clearance dt 26-07-2025
- R32 Project-EC dt. 05.07.2025 (EDC Manufacturing)
- R32 Project-EC dt. 18.06.2025 (R32 Manufacturing)
- EC Y2017_HY Compliance Report_MAY 25
- EC Y2007 & Y2021_HY Compliance Report_MAY 25
- EC Y2004_HY Compliance Report_MAY 25
- EC Y1996_HY Compliance Report_MAY 25
- CSL KKL BMW details FY 2025-26

Products Search



Chemplast Sanmar Limited

CSL/KKL/EN/R-32&EDC/2025/JUL/471

17 JUL 2025

R-32 Division

Karaikal Plant:

Melavanjore Village T R Pattinam Panchayat

Nagore 611 002 India

Tel + 91 4365 256 475/ 476

E-mail: csl@sanmargroup.com

www.chemplastsanmar.com

CIN L24230TN1985PLC011637

Deputy Director General of Forests

Ministry of Environment, Forest and Climate Change (MoEF&CC)

Integrated Regional Office, 1st Floor, Additional Office Block for GPOA

Shastri Bhawan, Haddows Road, Nungambakkam, Chennai - 600006

Tamilnadu

Respected Sir,

Subject: Submission of the advertisement copies in two local newspapers & copy of letters submitted to concerned Panchayat with clearance letter for the proposed Difluoromethane (R-32) & Ethylene Di Chloride (EDC) Manufacturing Units -reg.

Reference:

MoEF&CC EC/File No.: IA-J-11011/21/2025-IA-II(I) dated 18 JUN 2025

MoEF&CC EC/File No.: IA-J-11011/37/2025-IA-II dated 05 JUL 2025

With reference above-mentioned subject and as per the Environmental Clearance (EC) conditions we would like to confirm that,

- A copy of the clearance letters were sent to concerned Panchayat
- Public was informed that "the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry and at <https://parivesh.nic.in/>" through advertisements made in two local newspapers

Thanking you and assuring our best cooperation at all time

Yours faithfully,
for Chemplast Sanmar Limited,


S.Mathivanan

Senior Vice President – Operations

Enclosures:

- Copies of advertisement made in two local newspapers (English: The New Indian Express & Tamil: Dinamani)
- Copy of letters submitted to concerned Panchayat (T.R. Pattinam Commune Panchayat) with clearance letter

Regd Office: 9 Cathedral Road Chennai 600 086 India

Track on www.indiapost.gov.in
<Dial 18002666868><Wear mask -Stay safe>

ET050010594IN IVR:6984050010594
SF TIRUVALAIRAYANPATTINAM S.O <609606>
Counter No:1,17/07/2025,13:36
To:DEPY DIRE GENL O FORESTS,,
PIN:600006, Greens Road S.O
From:CHEMPLAST S,LTD MELAVANJORE
Wt:105gms
Amt:47.20,Tax:7.20,Amt.Paid:47.00(Cash)
<Track on www.indiapost.gov.in>





தீர்மானம்

செவ்வாய்க்கிழமை

24 ஜூன் 2025

நாசுப்பட்டினம்

12 பக்கங்கள் ரூ.9

தீர்மானம் நாசுப்பட்டினம்

மொழிபெயர்ப்பு

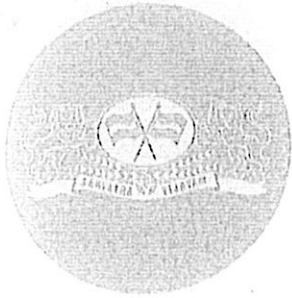
புதுச்சேரி தொழில் உயர்வு அபிவிருத்தி மற்றும் முதலீட்டு கழகம் லிமிடெட் (PIPDC), தொழில்துறை வளர்ச்சி மையம், போலகம் கிராமம், கரையக்கால், புதுச்சேரியிலுள்ள பிரதேசத்தில் முன்மொழியப்பட்ட சிபிஏஐஎம்எஃப் (R-32) உற்பத்தி அலகு நிறுவுவதற்கு திட்ட செம்பாளாண்டி சன்மார் லிமிடெட் நிறுவனத்திற்கு சுற்றுச்சூழல், வனம் மற்றும் பருவநிலை மாற்றம் அமைச்சகம், I.A.பிரிவு (இந்தியா பர்யவரன் பவன், ஜோர்பாக் சாலை, புது டில்லி-110003) 18/06/2025-ம் தேதியிட்ட கோப்பு எண் IA-J-11011/21/2025-IA-II(1) மூலம் சுற்றுச்சூழல் அனுமதி வழங்கியுள்ளது என்று பொதுமக்களுக்கு தெரிவிக்கப்படுகிறது.

சுற்றுச்சூழல் அனுமதியின் நகல் புதுச்சேரி மாவட்ட கட்டுப்பாட்டு குழுமத்திடமும், சுற்றுச்சூழல் வனம் மற்றும் பருவநிலை மாற்றம் அமைச்சகத்தின் <https://parivesh.nic.in> என்ற இணையதளத்திலும் பார்வையிடலாம்.

இந்திய அரசின் சுற்றுச்சூழல், வனம் மற்றும் பருவநிலை மாற்றம் அமைச்சகத்தின் அறிவுறுத்தல்களின்படி, திட்ட முன்மொழிபவர் கடைபிடிக்க வேண்டிய நிபந்தனையின்படி இந்த அறிவிப்பு வெளியிடப்படுகிறது.

செம்பாளாண்டி சன்மார் லிமிடெட்
9, கஜேந்தர் சாலை, சென்னை-600006.





THE NEW
**INDIAN
EXPRESS**

NAGAPATTINAM • TUESDAY • JUNE 24, 2025 • ₹9.00 • PAGES 12 • CITY EDITION



PUBLIC NOTICE

The public are informed that Environmental Clearance has been accorded by Ministry of Environment, Forest and Climate Change, IA Division (Indira Paryavaran Bhawan, Jorbagh Road, New Delhi-110003) vide File No.: IA-J-11011/21/2025-IA-II(I) dated 18/06/2025 for setting up of a Difluoromethane (R-32) Manufacturing Unit at Puducherry Industrial Promotion Development & Investment Corporation Limited (PIPDIC), Industrial Growth Centre, Polagam Village, Karaikal Region, U.T. of Puducherry by M/s. Chemplast Sanmar Limited.

The copy of the Environmental Clearance is available with Puducherry Pollution Control Committee (PPCC) and may also be seen at the website of Ministry of Environment, Forest and Climate Change at <https://parivesh.nic.in>.

This notice is issued in accordance with the condition to be complied with by the project proponent as per the instructions of the Ministry of Environment, Forest and Climate Change, Government of India.

Chemplast Sanmar Limited
9, Cathedral Road, Chennai-600086.