ANDHRA PRADESH POLLUTION CONTROL BOARD
D.No.33-26-14, D/2, Near Sunrise Hospital, Pushpa Hotel Centre,
Chalalavari street, Kasturibapet, Vijayawada – 520 010

Phone:0866-2436200,
Website : www.appcb.ap.nic.

Reqd. Post With Ack Due

Order No.33/APPCCB/UH-II/TF/ANTP/2018- 1 338
Dt.27.12.2018.

EXTENSION OF TEMPORARY REVOCATION OF STOP PRODUCTION ORDER


Ref:
2. Temporary Revocation of Stop Production Order No.33/APPCCB/TF/KNL/2015, dt.11.05.2016.
5. The industry’s request letter dt.04.10.2018.

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WHEREAS you are operating Drug & Drug intermediates manufacturing unit in the name and style of M/s.R.L. Fine Chem Pvt. Ltd., (Formerly M/s Raypharma & Ray International Ltd.), Plot No. 172,173, 174 & 175, APIIC, IDA, Thumakunta (V), Hindupur (M), Ananthapur District.

WHEREAS the Board vide reference 1st cited, issued Stop Production Order to the industry on 21.03.2016 in connection with complaint received from Sri Nandamuri Balakrishna, MLA., Hindupur, Anantapur District regarding pollution problems and manufacturing of un-consented products and non-compliance of Board directions.

WHEREAS the Board vide reference 2nd cited, has issued temporary revocation of the stop production order to the industry on 11.05.2016, which was expired by 31.10.2016.

WHEREAS the Board vide reference 3rd cited, has issued CFO & HWA (Amendment) order to the industry on 30.07.2016 with a validity upto 30.09.2020 to manufacturing Di Benzo Suberone – 30 Kgs/day, Benzhydroz – 100 Kgs/day and Iminodibenzyl – 100 Kgs/day.

WHEREAS the Board vide reference 4th cited, the Board has reviewed the status of pollution control measures taken by the industry before EAC (TF) meeting held on 30.12.2016 and issued Extension of temporary revocation of stop production for a period of 6 months i.e. upto 30.04.2017 with certain directions.

WHEREAS vide reference 5th cited, the industry requested for revocation of stop production order as they have complied with most of directions issued by the Board.

WHEREAS vide reference 6th cited, the officials of RO, Kurnool inspected the industry on 08.10.2018 and submitted the latest status of the industry on the directions issued by the Board vide order dt.29.01.2017:

b. The stripper, MEE and ATFD are in operations and the industry is maintaining log book for the operation of the stripper, MEE and ATFD.
c. The industry is not segregating the effluents into LTDS and HTDS effluents.
d. The industry has provided water meter for APIIC supply only. In addition to the APIIC supply, the industry is getting water outside by means of tankers.
e. The industry has not provided biological ETP and RO plant and disposing the entire waste water through stripper, MEE & ATFD.
f. The industry has not provided biological ETP & RO plant which is part of ZLD system.

* * *
g. The industry is collecting the effluents from the production blocks through pipe line and is storing in the below ground level HDPE collection tanks. The industry has provided above ground level tanks for neutralization & settling.

h. There is no discharge of waste water outside the premises.

i. The industry is collecting the effluent from production block through closed pipe line in HDPE tanks of 05 KI capacity and there the waste water is being pumped to the above ground level tanks.

j. The industry is not utilizing the below ground level tanks for storage of effluents and instead these tanks are being used for storage of raw water meant for fire hydrant purposes.

k. The industry has provided digital flow meter at the MEE inlet, MEE condensate only.

l. The industry is storing the chemical drums in the open area on the wooden pallets without leachate collection system.

m. The industry has provided portable VOC analyzers and there is no recording facility for the VOC analyzer.

n. The underground pit in south-west corner was opened by the Board officials in the presence of industry's representative on 08.08.2017 and the samples were submitted to the zonal laboratory, Kurnool for analysis purpose. As the zonal laboratory, Kurnool is not having required facilities for analyzing hazardous solid waste samples, the samples were submitted to the Central Laboratory TSPCB for analysis purpose. As per the analysis reports furnished by the TSPCB, the solid waste sample is not having hazardous waste characteristics.

o. The industry has developed greenbelt in an area of about 2 acres within the premises and has to develop greenbelt in another 2.2 acres to achieve 33% of the greenbelt.

p. The industry has not submitted additional Bank Guarantee of Rs.3.0 lakhs till now.

WHEREAS legal hearing was conducted before the External Advisory Committee (Task Force) of A.P. Pollution Control Board in its meeting held on 05.12.2018. The representatives of the industry attended the legal hearing. The Committee noted that the Board has issued Extension of temporary revocation of stop production for a period of 6 months i.e. upto 30.04.2017 with certain directions. The Committee also noted that the industry requested for revocation of stop production order as they have compiled most of directions issued by the Board after a lapse of one and half Years. The Committee noted the non-compliance of the consent conditions and Board directions. The EE, RO, Kurnool has informed that the industry is not segregating the effluents into LTDS and HTDS effluents. It was informed that the industry has provided water meter for APIIC supply only. Further, the industry has not provided Biological ETP and RO plant and disposing the entire waste water through stripper, MEE & ATFD. During the inspection there is no discharge of waste water outside the premises. The representative of the industry informed that they obtained CFO order of the Board for products mix. They operated the stripper, MEE and ATFD and maintain log book for the operation of the stripper, MEE and ATFD. The Construction of Biological ETP is under progress and it will be completed by end of January 2018. The industry is collecting the effluent from the production block through closed pipe line in HDPE tank (It is tank in tank) and from there pumping the effluent to the above the ground tanks. It was also informed that the industry is not collecting effluent in below ground tanks. They are planning to use the existing tanks to store raw water for fire hydrant purpose. Presently they are storing all HDPE drums containing chemicals / Hazardous waste / raw materials on wooden / PP pallets. They are laying concrete floor and leachate collection facility and dyke walls are proposed to be completed within one month. Further, all the reactor vents are connected to the scrubber and online pH meter is provided for the scrubber. Presently they are using handy VOC analyzer and proposing to provide VOC meter with data logger system within one month. The industry has submitted the additional Bank Guarantee of Rs.3.0 Lakhs on 03.12.2018.

After detailed discussions the Committee recommended to issue Extension of Temporary Revocation of Stop Production Order for a period upto 28th February, 2019 with certain directions. Accordingly, the Board hereby issues Extension of Temporary Revocation of Stop Production Order for a period upto 28th February, 2019 with the following directions under Sec.33 (A) of Water (Prevention and Control of Pollution) Amendment Act, 1988 and under Sec.31 (A) of Air (Prevention & Control of Pollution) Amendment Act, 1987:

1. The industry shall provide biological ETP & RO plant within 2 months so as to achieve Zero Liquid Discharge as committed by the management during the meeting.
2. The industry shall operate the stripper, MEE & ATFD continuously and shall maintain log books and consolidated records to ZO, Kurnool every month.
3. The industry shall segregate the LTDS and HTDS effluents.
4. All the units of the ZLD system shall be impervious to prevent ground water pollution and construct above the ground level.
5. The industry shall not discharge any wastewater outside the premises, on land or into any water bodies or aquifers under any circumstances and shall maintain ZLD system.

6. The industry shall dismantle all below ground level effluent tanks immediately.

7. The industry shall store HDPE drums containing chemicals / hazardous waste / raw materials on a raised concrete platform with dyke walls and leachate collection system within one month.

8. The industry shall dispose off the accumulated hazardous waste dumped in the underground pit located at South-West corner of the premises taken on lease along with top layer of the soil to TSDF within 1 month.

9. The industry shall develop green belt in an area of about 3.2 acres in addition to the existing green belt of one Acre in this monsoon to achieve 33% green belt.

10. The industry shall comply the all directions issued by the Board vide order dt.29.01.2017.

You are hereby directed to note that, should you misuse this order and violate any one of the conditions mentioned above, your unit will be closed under Sec.33 (A) of Water (Prevention and Control of Pollution) Amendment Act, 1988, and under Section 31 (A) of Air (Prevention & Control of Pollution) Amendment Act, 1987, in the interest of Public Health and Environment and you will be also liable for prosecution in the Court of Judicial Magistrate First Class under Sec.41 (2) of Water (Prevention and Control of Pollution) Amendment Act, 1988 and under Sec.37(1) of Air (Prevention and Control of Pollution) Amendment Act, 1987, the punishment for which includes imprisonment for a term which shall not be less than one year six months and which may be extended to six years and with fine.

This Order comes into effect from today i.e., 27.12.2018.

Sd/-

MEMBER SECRETARY

To
(Formerly M/s Raypharma & Ray International Ltd.),
Plot No. 172,173, 174 & 175,
APlIC, IDA, Thumakunta (V),
Hindupur (M), Ananthapur District.

Copy to:

1. The Joint Chief Environmental Engineer, Zonal Office, Kurnool for information and necessary action.

2. The Environmental Engineer, Regional Office, Kurnool for information and necessary action.

// T.C.F.B.O. //

JOINT CHIEF ENVIRONMENTAL ENGINEER

UH-II