



TELANGANA STATE POLLUTION CONTROL BOARD

Paryavarana Bhavan, A-III, Industrial Estate, Sanathnagar, Hyderabad-500 018
Phones : 040-23887500 Fax: 040 - 23887519

BY REGD. POST WITH ACK. DUE

Order No. RR-II-217/TSPCB/U-V/TF/2020-1093

Date:27.10.2020

Sub : M/s. Vijayasri Chemicals, Plot No. 42, SVCIE, Jeedimetla, Medchal - Malkajgiri District - Water (Prevention and Control of Pollution) Amendment Act, 1988 and Air (Prevention and Control of Pollution) Amendment Act, 1987 - **Extension of Temporary Revocation of Closure Orders - ISSUED - Reg.**

Ref : 1. Order No. RR-II-217/TSPCB/U-V/TF/2020-359 Dated 06.07.2020.
2. Your industry letter dated 23.09.2020
3. Inspection of the industry by the Board officials on 30.09.2020.
4. Hearing held on 09.10.2020.

1. WHEREAS, you are operating the industry located at Plot No. 42, SVCIE, Jeedimetla, Medchal - Malkajgiri District and engaged in manufacture of bulk drugs.
2. WHEREAS, the Board vide order dated 22.05.2018 issued CFO to the unit which is valid upto 31.03.2023 with certain conditions.
3. WHEREAS, the Board vide order dated 09.06.2020 issued closure orders to your industry.
4. WHEREAS, the Board vide order dated 06.07.2020 issued temporary revocation of closure orders to the industry which is valid for a period of Three months.
5. WHEREAS, vide letter dated 23.09.2020, you have requested the Board for permanent revocation of closure orders.
6. WHEREAS, the Board officials inspected the industry on 30.09.2020 and observed the compliance on the conditions as follows:

S. No	Condition	Compliance
i.	The industry shall comply with all the conditions stipulated in the CFO order issued by the Board.	The industry has obtained renewal of CFO vide order dated 22.05.2018, which is valid up to 31.03.2023.
ii.	The industry shall not produce any un consented products and shall restrict to the consented capacities.	Complied. Industry production is within the consented capacities.
iii.	The industry shall segregate the HTDS & LTDS effluents. The industry shall regularly lift the HTDS effluents to M/s JETL, Jeedimetla for evaporation and shall lift the LTD effluents along with domestic effluents to M/s JETL for further treatment and disposal.	The industry is segregating the HTDS & LTDS effluents and regularly lifting the HTDS effluents to M/s JETL for evaporation and LTDS effluents along with domestic effluents to JETL.
iv.	The industry shall transfer the chemicals /effluents/ In-process material in closed conditions to avoid smell nuisance.	Complied.
v.	The industry shall maintain multi stage scrubber with online pH monitoring system to control the process emissions.	Complied. Industry has provided double stage scrubber with digital pH monitoring system.

vi.	The industry shall maintain vent condensers / nitrogen blanketing system for all the solvent storage / chemical storage tanks to control fugitive emissions.	Complied.
vii.	The industry shall provide / maintain online VOC monitoring system connecting website	Complied. The industry has provided online VOC monitoring system and has connected the same to the TSPCB sever.
viii.	The industry shall immediately lift the hazardous waste 1.5 Tons present in the premises to TSDF for safe disposal. The industry shall regularly lift the hazardous waste to TSDF.	Industry has disposed 1.69 Tons of hazardous wastes to M/s TSDF, Dundigal, on 10.07.2020
ix.	The industry shall not discharge any effluents / contaminated rain water outside the industry premises or within the premises under any circumstances.	No discharges were observed during the inspection.
x.	The industry shall maintain separate energy meter for the pollution control systems and maintain the records of the same.	Complied. The industry has provided separate Energy meters and maintaining records.
xi.	The industry shall operate IP camera with PAN, NILT Zoom, 5x or above focal length, with night vision capability, along with flow meter, with connection of the same to the website of CPCB & TSPCB.	Complied.
xii.	The industry shall not cause odour nuisance within or outside the industry premises	The industry has installed double stage scrubber to reduce the odour nuisance.
xiii.	The industry shall take all necessary measures to prevent seepages from effluents storage tanks.	Industry has provided seepage collection pits near effluent storage tanks.
xiv.	The industry shall extend the BG for another one year within a week towards the compliance of the board directions and the unit shall also renew the BG before its expiry till further orders from the Board.	The industry has submitted Bank Guarantee for Rs.4 lakhs which is valid up to June, 2021

Remarks

- i. As per the CFO order, industry is consented to manufacture following products and capacities:

S No	Products	Capacity	No Of Stages to be manufactured	Starting raw Material	Starting raw Material quantity (kg/day)
1.	2-butyl-4-chloro-1-[2-(1H-Tetrazol-5-yl){1,1-Biphenyl}-4-yl-}methyl}-1H-Imidazol-5-methanol(Losartan base)	155 kgs/day	4	O-Tolylbenzoni trile (OTBN)	96.5
2.	2-Butyl-4-chloro-5-formylimidazole	3.3kgs/day	4	Valeronitrile	2.34

- ii. As per the records, industry has produced 55004kgs of 2-butyl-4-chloro-1-[2-(1H-Tetrazol-5-yl){1,1-Biphenyl}-4-yl-}methyl}-1H-Imidazol-5-methanol(Losartan base)(Sl. No.1) during the period April '2020 to August'2020, with an average of 143.5 Kg/day which is within the total consented quantity of 155 kg/day and produced 2-Butyl-4-chloro-5-formylimidazole (Sl. No.2) during the period April '2020

to August'2020, with an average of 3.19 Kg/day which is within the total consented quantity of 3.3 kg/day

- iii. As per CFO, the industry is permitted to generate 4.664 KLD of HTDS and 1.9 KLD of LTDS effluents. However, the industry during the period April '2020 to August'2020 has disposed with an average of 4.4 KLD of HTDS and 1.46 avg of LTDS which are within the consented quantity.
7. WHEREAS, the Board has reviewed the status of industry in the Task Force Committee meeting held on 09.10.2020. Your industry representatives have attended the virtual meeting and requested for permanent revocation of closure orders stating that the unit is complying with all the Board directions / consent conditions. After detailed discussions, the committee recommended to extend the temporary revocation of closure orders for a period of Six months with certain conditions.
 8. After careful consideration of material facts of the case, the Board hereby extend the temporary revocation of closure orders for a further period of **Six Months from the date of this order** with the following conditions:
 - i. The industry shall comply with all the conditions stipulated in the CFO order issued by the Board.
 - ii. The industry shall not produce any un consented products and shall restrict to the consented capacities.
 - iii. The industry shall segregate the HTDS & LTDS effluents. The industry shall regularly lift the HTDS effluents to M/s JETL, Jeedimetla for evaporation and shall lift the LTD effluents along with domestic effluents to M/s JETL for further treatment and disposal
 - iv. The industry shall transfer the chemicals /effluents/ In-process material in closed conditions to avoid smell nuisance.
 - v. The industry shall maintain multi stage scrubber with online pH monitoring system to control the process emissions.
 - vi. The industry shall maintain vent condensers / nitrogen blanketing system for all the solvent storage / chemical storage tanks to control fugitive emissions.
 - vii. The industry shall maintain online VOC monitoring system connecting website
 - viii. The industry shall regularly lift the hazardous waste to TSDF for safe disposal.
 - ix. The industry shall not discharge any effluents / contaminated rain water outside the industry premises or within the premises under any circumstances.
 - x. The industry shall maintain separate energy meter for the pollution control systems and maintain the records of the same.
 - xi. The industry shall operate IP camera with PAN, NILT Zoom, 5x or above focal length, with night vision capability, along with flow meter, with connection of the same to the website of CPCB & TSPCB.
 - xii. The industry shall not cause odour nuisance within or outside the industry premises
 - xiii. The industry shall take all necessary measures to prevent seepages from effluents storage tanks.
 - xiv. The industry shall extend the BG for another one year within a week towards the compliance of the board directions and the unit shall also renew the BG before its expiry till further orders from the Board.
 9. The T.S.S.P.D.C.L has been directed to restore power supply to your industry temporarily for a **period of Six months from the date of this order**.
 10. These orders are issued under Section 33(A) of the Water (Prevention and Control of Pollution) Amendment Act, 1988 and under Section 31(A) of the Air (Prevention and Control of Pollution) Amendment Act, 1987.

11. You are hereby directed to note that, should you misuse these orders to operate the unit violating any of the conditions mentioned above, your unit will be closed under section 33(A) of Water (Prevention and Control of Pollution) Amendment Act, 1988 and section 31(A) of the Air (Prevention and Control of Pollution) Amendment Act, 1987. You will also be liable for prosecution in the court of Metropolitan Magistrate or Judicial Magistrate of the first class under section 41(2) of the Water (Prevention and Control of Pollution) Amendment Act, 1988 and under section 37(1) of the 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 with fine.

**Sd/-
MEMBER SECRETARY**

**To
M/s. Vijayasri Chemicals,
Plot No. 42, SVCIE, Jeedimetla,
Medchal – Malkajgiri District**

Copy to :

1. The District Collector, Medchal, Medchal District for favour of information.
2. The Superintending Engineer (Operations), Rangareddy – North / Greater Hyderabad, TSSPDCL, Tirumalagiri, Secunderabad.
3. The JCEE, ZO, Hyderabad for information and necessary action.
4. The EE,RO-RR-II for information and necessary action.
5. Concerned file.

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


**Senior Environmental Engineer (FAC)
(UH -V)**

of



TELANGANA STATE POLLUTION CONTROL BOARD

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BY REGD. POST WITH ACK. DUE

Order No. RR-II-217/TSPCB/U-V/TF/2020 1094

Date: 27.10.2020

Sub : M/s. Vijayasri Chemicals, Plot No. 42, SVCIE, Jeedimetla, Medchal - Malkajgiri District - Water (Prevention and Control of Pollution) Amendment Act, 1988 - Air (Prevention and control of Pollution) Amendment Act, 1987 - **Extension of Temporary Restoration of Power Supply Orders - Issued - Reg.**

Ref : 1. Order No. RR-II-217/TSPCB/U-I/TF/2020-360 dated: 06.07.2020.
2. Industry letter dated 23.09.2020
3. Order No. RR-II-217/TSPCB/U-V/TF/2020 dated: 27.10.2020.

In the 1st reference mentioned above, orders under section 33(A) of Water (Prevention and Control of Pollution) Amendment Act, 1988 and under section 31(A) of Air (Prevention and Control of Pollution) Amendment Act, 1987 were issued to T.S.S.P.D.C.L to restore power supply to M/s. Vijayasri Chemicals, Plot No. 42, SVCIE, Jeedimetla, Medchal - Malkajgiri District temporarily for a period of three months.

Vide reference 2nd cited, the industry has requested the Board for permanent revocation of closure orders. After careful consideration of all facts of the case, the Board has decided to extend the temporary revocation of closure orders for a further period of **Six months from the date of this order.**

The Board hereby directs the T.S.S.P.D.C.L to extend the restoration of power supply to M/s. Vijayasri Chemicals, Plot No. 42, SVCIE, Jeedimetla, Medchal - Malkajgiri District temporarily for a further period of **Six months from the date of this order** for carrying out the production activities. The Southern Power Distribution Company of TS Ltd. is directed not to extend the power supply beyond the period mentioned above without prior orders of T.S. Pollution Control Board. These directions are issued under section 33(A) of Water (Prevention and Control of Pollution) Amendment Act, 1988 and under section 31(A) of Air (Prevention and Control of Pollution) Amendment Act, 1987.

**Sd/-
MEMBER SECRETARY**

**To
The Superintending Engineer (Operations),
Rangareddy - North / Greater Hyderabad
TSSPDCL, Tirumalagiri, Secunderabad.**

Copy to :

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3. Concerned file.

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(UH -V)**

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