

GOVERNMENT OF ANDHRA PRADESH
STATE DISASTER RESPONSE AND FIRE SERVICES DEPARTMENT

From :
The Director General,
State Disaster Response and Fire Services,
Andhra Pradesh, Vijayawada.

To :
The Commissioner of Industries,
Vijayawada, Andhra Pradesh.

Rc.No.3321/MSB/SR/KNL/2021SDP, Dated:21.09.2021.

Sir,

Sub: A.P. State Disaster Response and Fire Services Department- Single Window - Issuance of No Objection Certificate for Occupancy to Existing Building of M/s. TGV Sree Rayalaseema Alkalies & Allied Chemicals Ltd., Gondiparla Village, Kurnool Mandal & District - Regarding.

Ref: 1. Application of M/s. TGV Sree Rayalaseema Alkalies & Allied Chemicals Ltd., Gondiparla Village, Kurnool Mandal & District.
2. This Office Memo Rc.No.3321/MSB/SR/KNL/2021SDP, Dated: 17.08.2021.
3. Inspection Committee Report Rc. No. 142/ADFO/NDL/2021, Dated.24-08-2021.

* * * * *

The Management has requested for issuance of No Objection Certificate for Occupancy to the existing Building of M/s. TGV Sree Rayalaseema Alkalies & Allied Chemicals Ltd., Gondiparla Village, Kurnool Mandal & District in the reference 1st cited.

2) The Inspection Committee has inspected the premises of M/s. TGV Sree Rayalaseema Alkalies & Allied Chemicals Ltd., Gondiparla Village, Kurnool Mandal & District on 21.08.2021 and submitted the following report vide reference 3rd cited.

3) (a) The Raw Material of the Industry is industrial Salt, Costic Soda is the main product produced in the plant along with liquid chlorine, hypo chlorinate acid and sodium hypo chlorinate as bi-products. The major hazardous materials handled in the plant are.

1. Chlorine
2. Hydrogen
3. Hydro chloric acid and
4. Sodium/ potassium hydroxide

(b) The chlorine is toxic gas, hydrogen is a flammable gas, hydro chloric acid, sodium / potassium hydroxide are corrosive materials. The following are the cluster-wise requirement of open spaces, means of escape & Fire Safety measures and provided by the management.

Contd....2p.

4) **Statement in Clusterwise:**

Sl. No	Name of the Cluster	No. of Block by the Management	Name of Blocks	Floors	Height In Mtrs	Working Height In Mtrs	Built-Up Area In Sq.Mtrs
1	Cluster-I	01	140 TPH BOILER-I	G+1	26.00	15.00	1230
		03	Water Clarifier II	GF	05.00	05.00	484
		04	Water Clarifier I and water storage area	GF	05.00	05.00	1260
		05	Thermox boiler III (100 TPH)	G	18.00	15.00	1275
		07	Terban House I, II, III & IV	G+1	18.00	15.00	5720
		22	HLL Boiler II	GF	18.00	15.00	672
		Nil	Coal Shed	GF	07.00	07.00	1825
2	Cluster-II	11	New Glycerine Plant	G+1	10.00	10.00	582
		12	New Coustic Fusion plant godown and control room	G+1	10.00	10.00	1560
		13	New Castor Oil expansion plant	G+3	13.50	13.50	3854
		26	Fatty Acid Plant	G+6	30.00	15.00	5249
		27	Fatty Acid Godown ad Soap plan	G+1	09.00	09.00	1560
		37	Castor Oil Plant and Godown	G+3	13.50	13.50	3854
		42	Administrative Building	G+1	06.00	06.00	1848
		43	Hydrozen Gas bullet - 05 NOs.	NA	NA	NA	NA
3	Cluster-III	02	Work shop & Instrumentation	G+1	07.00	07.00	520
		06	Thermo pac & Husk Yard	G+1	07.00	07.00	1167
		08	Stores	G+1	10.00	10.00	820
		17	KOH Plant	G+2	09.00	09.00	279
		18	K ₂ CO ₃ Plant	GF	08.00	08.00	918
		19	IAEC & Boiler	GF	07.00	07.00	918
		25	Fuel Transformer Pump House	GF	04.00	04.00	48
		30	Coustic fusion plant and godown	G+1	10.00	10.00	2029
		35	Chelating tower building	G+2	12.00	12.00	510
		38	Brine Shelters-2	GF	07.00	07.00	648
		39	Brine reactor building	GF	10.00	10.00	154
		40	Brine Plant Lab	G+1	07.00	07.00	80
4	Cluster-IV	09	RO Transfermer building	G+1	08.00	08.00	196
		10	PMCC II	G+1	10.00	10.00	196
		14	MCC Room	GF	04.00	04.00	75
		15	MCC Building	G+1	08.00	08.00	450
		21	HT Room & Swith gear room	G+1	14.50	14.50	1452
		29	D-Chlorination Plant (HT 16.80 MTS)	G+2	11.00	11.00	9348
		36	Cell House 2, Cell House 1 and Cell house 3,4,5	G+1	14.60	14.60	6750
		41	Barium Sulphate Plant and D-Chlorination Plant	G+2	10.00	10.00	1413

Contd....3p.

5	Cluster-V	16	Marketing Department	G+1	06.00	06.00	807
		20	Hypo Plant and New Hypo plant	G+1	15.00	15.00	500
		23	HCL Plant III New	GF	23.50	15.00	399
		24	HCL Plant I & II	GF	23.50	15.00	704
		28	Emergency Scrubbing System	G+1	12.70	12.70	167.62
		31	Chlorine Filling Station II	GF	09.00	09.00	578
		32	Chlorine Filling Station	GF	07.00	07.00	1785
		33	Chlorine Compressor Room, Liquifier Area & PMCC	G+1	10.40	10.40	246.40
		34	Chlorine Storage Building	G+1	07.50	07.50	805
Total							64936.02

1. CLUSTER-I

- | | |
|-----------------------------------|-----------------------------------|
| 1. Highest Height of the Building | : 15.00 Mtrs. |
| 2. Highest No. of Floors | : Ground +1 Floor |
| 3. Total Built Up Area | : 12466.00 Sq. Mtrs. |
| 4. No. of Blocks | : 07 No.s (GF-5 No.s, G+1-2 No.s) |

Note: This Cluster consist industrial structure with certain floors with uneven roofing, however the management provided reasonable Means of Escape of Staircases.

i. Floor wise Occupancy Details:

SL. No.	Floor	Built Up area(in Square Mtrs.,)	Type of occupancy	Occupant load as per Management	Means of Escape as per Table 03	Provided in Mtrs.	Deficit
1.	Ground	8991	Industry	17	-N.A-	N.A	N.A
2.	First Floor	3475	Industry	08	0.08 Mtr.	09.75	Nil
	Total:	12466	-	25	0.08 Mtr.	09.75	-

ii. Means of Escape (Staircase):

S.No.	Details of Staircases	Required		Provided		Deficit
		Nos.	Width	Nos.	Total Width	
1.	Internal Staircase	02 No.	01.50 Mtrs.	04 No.	06.50 Mtrs.	Nil
2.	External Staircase	02 No.	01.25 Mtrs.	03 No.	03.25 Mtrs.	Nil

iii. Minimum Fire Fighting Installations required as per Table 07 of Part-IV of National Building Code of India, 2016.

Sl. No.	Fire Fighting Installations	Required	Provided	Deficit	Remarks
1.	Fire Extinguishers	63 No.s	63 No.s	Nil	--
2.	Hose Reel	11 No.s	11 No.s	Nil	--
3.	Wet Riser	06 No.s	06 No.s	Nil	---
4.	Yard Hydrant	13 Nos.	13 Nos.	Nil	--

Contd....4p.

5.	Manually operated electric Fire Alarm system	07 Nos.	07 Nos.	Nil	--
6.	Automatic detection and alarm system/ Heat Detectors	157 Nos.	63 Nos.	94 No.s	--
7.	Automatic Sprinkler Systems	580 No.s	Nil	580 No.s	--
8.	Underground static water storage tank	100 KL	1350 KL	Nil	(Common U.G.S.W.Storage Tank provided for all Buildings)
9.	Terrace Tank	10000 Litrs.	20000 Litrs.	Nil	(Commonly provided for all Blocks)
10.	Fire Pumps: Electric Pump 2280 LPM Diesel Pump 2280 LPM Jockey Pump 180 LPM	01 No 01 No 01 No	01 No. Electrical - 4550 LPM 02 No. Diesel - 4550 LPM. 02 Nos. Jockey Pump -180 LPM	Nil Nil Nil	(Common Pump House provided for all Blocks)

Note: The Management is advised to provide DCP Modulers in place of Automatic Sprinklers at the Turbine House I,II,III and IV. and to provide heat detectors at Turbine House and conveyor belt.

2. CLUSTER -II

- | | |
|-----------------------------------|---|
| 1. Highest Height of the Building | : 15.00 Mtrs. |
| 2. Highest No. of Floors | : Ground +6 Floor |
| 3. Total Built Up Area | : 18507.00 Sq. Mtrs. |
| 4. No. of Blocks | : 08 No.s (GF-01 No., G+1-04 No.s, G+3-02 No.s, G+6-01 No.) |

i. Floor wise Occupancy Details:

SL. No.	Floor	Built Up area (in Square Mtrs.,)	Type of occupancy	Occupant load as per Management	Means of Escape as per Table 03	Provided in Mtrs.	Deficit
1.	Ground	8025	Industry	20	-N.A-	N.A	Nil
2.	First	5496	Industry	12	0.12 Mtr.	18.80	Nil
3.	Second	2521	Industry	5	0.05 Mtr.	7.00	Nil
4.	Third	1978	Industry	5	0.05 Mtr.	7.00	Nil
5.	Fourth	228	Industry	1	0.01 Mtr.	2.75	Nil
6.	Fifth	156	Industry	1	0.01 Mtr.	2.75	Nil
7.	Sixth	103	Industry	1	0.01 Mtr.	2.75	Nil
	Total:	18507	-	45			-

Contd....5p.

ii. Means of Escape (Staircase):

S.No.	Details of Staircases	Required		Provided		Deficit
		Nos.	Width	Nos.	Total Width	
1.	Internal Staircase	07 No.s	01.50 Mtrs.	09 No.s (Ground to 1 st floor)	10.30 Mtrs.	Nil
				04 No.s (2 nd Floor to 3 rd floor)	04.50 Mtrs.	
				01 No.s (4 th to 6 th floor)	01.50 Mtrs.	
2.	External Staircase	07 No.s	01.25 Mtrs.	07 No.s (Ground to 1 st floor)	08.50 Mtrs.	Nil
				02 No.s (2 nd Floor to 3 rd floor)	02.50 Mtrs.	
				01 No.s (4 th to 6 th floor)	1.25 Mtrs.	

Note: This Cluster consist industrial structure with certain floors with uneven roofing, however the management provided reasonable Means of Escape of Staircases.

iii. Minimum Fire Fighting Installations required as per Table 07 of Part-IV of National Building Code of India, 2016.

Sl. No.	Fire Fighting Installations	Required	Provided	Deficit
1.	Fire Extinguishers	103 Nos.	103 Nos.	Nil
2.	Hose Reel	25 Nos.	25 Nos.	Nil
3.	Wet Riser	09 No.s	09 No.s	Nil
4.	Yard Hydrant	30 Nos.	30 Nos.	Nil
5.	Manually operated electric Fire Alarm system	37 Nos.	37 Nos.	Nil
6.	Automatic detection and alarm system	34 Nos.	34 Nos.	Nil
7.	LEL Gas Detector System near Hydrozen Gas Bullet	Required	Provided	Nil
8.	Automatic Sprinkler Systems	1727	1097	630 No.s
9.	high velocity water sprinkler system at Hydrozen Gas Bullet	Required	Provided	Nil
10.	Underground static water storage tank	100 KL	1350 KL	Nil
11.	Fire Pumps: Electric Pump 2280 LPM Diesel Pump 2280 LPM Jockey Pump 180 LPM	01 No 01 No 01 No	01 No. Electrical - 4550 LPM 02 No. Diesel - 4550 LPM. 02 Nos. Jockey Pump -180 LPM	Nil Nil Nil

Note: some of the blocks are an industrial Structure with tanks and piping structures where the sprinkler system provision is impractical.

Contd....6p.

3. CLUSTER -III

- | | |
|-----------------------------------|--|
| 1. Highest Height of the Building | : 12.00 Mtrs. |
| 2. Highest No. of Floors | : Ground +2 Floor |
| 3. Total Built Up Area | : 8091.00 Sq. Mtrs. |
| 4. No. of Blocks | : 12 No.s |
| | (GF-05 No.s, G+1-05 No.s, G+2-02 No.s) |

i. Floor wise Occupancy Details:

SL. No.	Floor	Built Up area(in Square Mtrs.,)	Type of occupancy	Occupant load as per management	Means of Escape as per Table 03	Provided in Mtrs.	Deficit
1.	Ground Floor	6093	Industry	20	-N.A-	N.A	N.A
2.	First Floor	1748	Industry	09	0.09 Mtr.	10.85	Nil
3.	Second	250	Industry	01	0.01 Mtrs.	03.50	Nil
	Total:	8091	-	30			-

ii. Means of Escape (Staircase):

S.No.	Details of Staircases	Required		Provided		Deficit
		Nos.	Width	Nos.	Total Width	
1.	Internal Staircase	05	01.50 Mtrs.	05 (Ground to 1 st floor)	06.10 Mtrs.	Nil
				03 (1 st to 2 nd floor)	03.50 Mtrs.	
2.	External Staircase	04	01.25 Mtrs.	04 (Ground to 1 st floor)	04.75 Mtrs.	Nil

Note: This Cluster consist industrial structure with certain floors with uneven roofing, however the management provided reasonable Means of Escape of Staircases.

iii. Minimum Fire Fighting Installations required as per Table 07 of Part-IV of National Building Code of India, 2016.

Sl. No.	Fire Fighting Installations	Required	Provided	Deficit	Remarks
1.	Fire Extinguishers	60 Nos.	60 Nos.	Nil	--
2.	Hose Reel	21 Nos.	21 Nos.	Nil	--
3.	Wet Riser	05 No.s	05 No.s	Nil	--
4.	Yard Hydrant	13 Nos.	13 Nos.	Nil	--
5.	Manually operated electric Fire Alarm system	21 Nos.	21 Nos.	Nil	--
6.	Automatic detection and alarm system	115 Nos.	115 Nos.	Nil	--

Contd....7p.

:: 7 ::

7.	Automatic Sprinkler Systems	683 No.s	50 No.s (DCP Modulars at Ele. Installation)	633 No.s	--
8.	Underground static water storage tank	100 KL	1350 KL	Nil	(Common U.G.S.W.Storage Tank provided for all Buildings)
9.	Fire Pumps: Electric Pump 2280 LPM Diesel Pump 2280 LPM Jockey Pump 180 LPM	01 No 01 No 01 No	01 No. Electrical - 4550 LPM 02 No. Diesel - 4550 LPM. 02 Nos. Jockey Pump -180 LPM	Nil Nil Nil	(Common Pump House provided for all Blcoks)

Note: It is an industrial structure with tanks and piping structures without any side walls. Tanks filled with diluted salt solution. Practically it is difficult to install sprinklers in such industrial structures. Wherever the water reactive material stored or Electrical installation there local suppression flooding system with inert gases or suitable fire protection systems may be provided.

4. CLUSTER -IV

- | | |
|-----------------------------------|----------------------|
| 1. Highest Height of the Building | : 14.60 Mtrs. |
| 2. Highest No. of Floors | : Ground +2 Floor |
| 3. Total Built Up Area | : 19880.00 Sq. Mtrs. |
| 4. No. of Blocks | : 08 No.s |
- (GF-01 No., G+1-05 No.s, G+2-02 No.s)

i. Floor wise Occupancy Details:

SL. No.	Floor	Built Up area(in Square Mtrs.,)	Type of occupancy	Occupant load as per Management	Means of Escape as per Table 03	Provided in Mtrs.	Deficit
1.	Ground	8184	Industry	06	-N.A-	N.A	N.A
2.	First	8109	Industry	06	0.06 Mtrs.	17.20	Nil
3.	Second	3587	Industry	03	0.03 Mtrs.	06.95	Nil
	Total:	19880	-	15			-

ii. Means of Escape (Staircase):

S.No.	Details of Staircases	Required		Provided		Deficit
		Nos.	Width	Nos.	Width	
1.	Internal Staircase	07 No.	01.50 Mtrs.	08 (Ground to 1 st floor)	11.70 Mtrs.	Nil
				03 (1 st to 2 nd floor)	04.70 Mtrs.	
2.	External Staircase	05 No.	01.25 Mtrs.	05 (Ground to 1 st floor)	05.50 Mtrs.	Nil
				02 (1 st to 2 nd floor)	02.25 Mtrs.	

Note: This Cluster consist industrial structure with certain floors with uneven roofing, however the management provided reasonable Means of Escape of Staircases.

Contd....8p.

iii. Minimum Fire Fighting Installations required as per Table 07 of Part-IV of National Building Code of India, 2016.

Sl. No.	Fire Fighting Installations	Required	Provided	Deficit	Remarks
1.	Fire Extinguishers	104 Nos.	104 Nos.	Nil	--
2.	Hose Reel	22 Nos.	22 Nos.	Nil	--
3.	Wet Riser	12 No.s	12 No.s	Nil	
4.	Yard Hydrant	13 Nos.	13 Nos.	Nil	--
5.	Manually operated electric Fire Alarm system	34 Nos.	34 Nos.	Nil	--
6.	Automatic detection and alarm system	355 Nos.	355 Nos.	Nil	--
7.	Automatic Sprinkler Systems	1665 No.s	225 No.s (DCP Modulars at Ele. Installation)	1440 No.s	
8.	Underground static water storage tank	100 KL	1350 KL	Nil	(Common U.G.S.W.Storage Tank provided for all Buildings)
9.	Fire Pumps: Electric Pump 2280 LPM Diesel Pump 2280 LPM Jockey Pump 180 LPM	01 No 01 No 01 No	01 No. Electrical - 4550 LPM 02 No. Diesel - 4550 LPM. 02 Nos. Jockey Pump -180 LPM	Nil Nil Nil	(Common Pump House provided for all Blcoks)

Note: some of the blocks are an industrial structure with tanks and piping structures without any side walls. Tanks filled with diluted salt solution. Practically it is difficult to install sprinklers in such industrial structures. Wherever the water reactive material stored or Electrical installation there local suppression flooding system with inert gases or suitable fire protection systems may be provided.

5. CLUSTER -V

- | | |
|-----------------------------------|---------------------------|
| 1. Highest Height of the Building | : 15.00 Mtrs. |
| 2. Highest No. of Floors | : Ground +1 Floor |
| 3. Total Built Up Area | : 5992.02 Sq. Mtrs. |
| 4. No. of Blocks | : 09 No.s |
| | (GF-04 No.s, G+1-05 No.s) |

i. Floor wise Occupancy Details:

SL. No.	Floor	Built Up area(in Square Mtrs.,)	Type of occupancy	Occupant load as per table 20 (clause 4.3) of NBC 2005	Means of Escape as per Table 21	Provided in Mtrs.	Deficit
1.	Ground	4888.51	Industry	30	-N.A-	N.A	N.A
2.	First	1103.51	Industry	05	0.05 Mtr.	10.25	Nil
	Total:	5992.02	-	35			-

Contd....9p.

ii. Means of Escape (Staircase):

S.No.	Details of Staircases	Required		Provided		Deficit
		Nos.	Width	Nos.	Total Width	
1.	Internal Staircase	04 No.	01.50 Mtrs.	04 No.	06.00 Mtrs.	Nil
2.	External Staircase	03 No.	01.25 Mtrs.	03 No.	04.60 Mtrs.	Nil

Note: This Cluster consist industrial structure with certain floors with uneven roofing, however the management provided reasonable Means of Escape of Staircases.

iii. Minimum Fire Fighting Installations required as per Table 07 of Part-IV of National Building Code of India, 2016.

Sl. No.	Fire Fighting Installations	Required	Provided	Deficit	Remarks
1.	Fire Extinguishers	38 Nos.	38 Nos.	Nil	--
2.	Hose Reel	20 Nos.	20 Nos.	Nil	--
3.	Wet Riser	06 No.s	06 No.s		
4.	Yard Hydrant	10 Nos.	10 Nos.	Nil	--
5.	Manually operated electric Fire Alarm system	19 Nos.	19 Nos.	Nil	--
6.	Automatic detection and alarm system	108 Nos.	108 Nos. and 04 No.s Chlorine sensors also provided	Nil	Chlorin LEL Detectors Provided
7.	Automaic Sprinkler Systems	510 No.s	25 No.s DCP Modulers	485 No.s	--
8.	Underground static water storage tank	100 KL	1350 KL	Nil	(Common U.G.S.W.Storage Tank provided for all Buildings)
9.	Fire Pumps: Electric Pump 2280 LPM Diesel Pump 2280 LPM Jockey Pump 180 LPM	01 No 01 No 01 No	01 No. Electrical - 4550 LPM 02 No. Diesel - 4550 LPM. 02 Nos. Jockey Pump - 180 LPM	Nil Nil Nil	(Common Pump House provided for all Blcoks)

Note: 1. DCP Modulers can be provided instead of sprinklers at Chlorine Filling Stations 2. There is mechanism in chlorine filling station, whenever chlorine concentration reaches more than 5 PPM in that centre will be isolated automatically and will be connected to scrubbing system. 3. In the Chlorine storage building are 04 tanks where in only 03 tanks will be filled with chlorine and 01 tank always will kept as spare tank to refill any of the 03 tanks gets leakages.

4. Additional Fire Safety Measures provided for entire Industry:

- 02 Nos. of Fire Tenders are provided by the management with adequate fire guards under the supervision of dedicated Fire & Safety wing.
- Sufficient water storage tank with water connected with underground pumps available in the pump house.
- 24 Nos. SCBA (Self Contained Breathing Aparatus) sets provided by the management within the premises.
- 120 Nos. of ELBA (Emergency Life Breathing Aparatus) also provided by the management with in the premises.
- 15 Nos. Chemical protection suits also provided by the management with in the premises.

5. The management manufactures mainly Caustic Soda and Hydrochloric acid, Caustic potash liquid/Flakes, Bleaching liquors sodium sulphate, Potassium carbonat, Sodium Chloride, Hydrogen gas reeinolic Acid as by products. They also manufacture hydrogenated castor oil, 12 Hydroxy stearic acid, Glycerin, Stearic acid, distill fatty acid, soap noodles. Most of the above products are highly corrosive in nature and water reactive. The Management obtained 3rd party risk assessment and fire audit report also.

6. The management has paid fire precautionary fee and penal interest as furnished below.

Sl.No.	Challan No.	Date	Amount	Remarks
1.	23103	12/07/2012	125840.00	SBI, Kurnool
2.	38870	22/09/2012	100000.00	SBI, Kurnool
3.	39360	24/09/2012	100000.00	SBI, Kurnool
4.	39491	25/09/2012	100000.00	SBI, Kurnool
5.	46182	31/10/2012	100000.00	SBI, Kurnool
6.	48098	06/11/2012	131900.00	SBI, Kurnool
7.	20007025542018	01/06/2018	53200.00	SBI, Kurnool
8.	20101425262018	31/03/2019	63000.00	SBI, Kurnool
9.	40177426462020	22/02/2021	844500.00	SBI, Kurnool
Total			16,18,440.00	

7. It is noticed by the Inspection Committee that the Industry has clusters where in several industrial structures, piping, tanks, etc. are located. There are only some buildings which are covered by four side walls and most of them are having uneven roofing without horizontal flat ceiling. Hence, the management is advised to strengthen the ring main along with yard hydrants with new one. Whenever they are damaged by the corrosion as the material dealt by the management in the industry are highly corrosive.

8. Therefore, the inspection committee has submitted the inspection report of Fire & Life safety measures in the existing industry of **M/s. TGV Sree Rayalaseema Alkalies & Allied Chemicals Ltd., Gondiparla Village, Kurnool Mandal & District.** and recommend to issue the Occupancy No Objection Certificate with following conditions keeping all of the parameters in view.

- The Management shall comply the advises mentioned in the **Notes** under the clusters wherever above and the deficiencies mentioned wherever applicable in the above clusters.

Contd....11p.

- The Management shall maintain good house keeping without accumulation of scrap of fire load in all places.
- The Dos and Donts shall be displayed in the conspicuous places.
- The material safety data sheet shall be displayed in every block and awareness shall be created among the staff of the industry.

9. In addition to the above existing Fire Fighting systems, the Management shall provide 2HP Motor with triplex pump at Ground floor and also alternate upper floors by connecting to the normal water plumbing system.

10. In view of the above and based on the recommendation of the Inspection Committee, the No Objection Certificate for Occupancy is hereby issued to the Existing Building of M/s. TGV Sree Rayalaseema Alkalies & Allied Chemicals Ltd., Gondiparla Village, Kurnool Mandal & District.

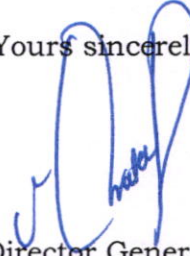
11. It is informed that, the Management of M/s. TGV Sree Rayalaseema Alkalies & Allied Chemicals Ltd., Gondiparla Village, Kurnool Mandal & District is requested to maintain the following conditions compulsorily for safety purpose.

Sl.No.	As Builder	As occupant	As Security Personnel
1	All the fire protection arrangements shall be maintained in good condition as seen during inspection.	All the escape/exit routes shall not be kept locked/blocked or encroached	All the occupants must know the correct method of operation of the fire fighting system installed.
2	Any loss of life or property due to non-functioning of fire safety measures and other installations shall be the responsibilities of the management.	All occupants shall be trained to operate the fire safety equipments during emergency.	Mock drills should be conducted once in 3 months for initial two years. Thereafter, once in every 6 months.
3	Addition / alteration, if any in the building may be verified by building authority.	Mock drills should be conducted once in 3 months for initial two years. Thereafter, once in every 6 months.	All security personnel shall be trained to operate the fire safety equipments during emergency.
4	This No objection Certificate for occupancy is valid for one year from the date of issue of this letter.	Raise the alarm if the fire cannot be controlled; Evacuate the area completely at once with nearest safe exit.	Attack the fire using available fire equipment only if you feel capable of controlling. If not, take all steps to isolate the area by closing doors and windows.

Contd....12p.

12. This No Objection Certificate for Occupancy is valid for a period of Five years only from the date of issue of this letter. The owner/ Occupier/Builder/Management concerned of the building shall submit self declaration/ Certification every year in the prescribed format and submit/upload the photographs of the Mock drills conducted in the premises. It is the responsibility of the builder to apply for Renewal of No Objection Certificate for Occupancy, duly remitting the User Charges as per G.O.Ms.No.90, Home (Prisons & Fire) Department, Dated.13.08.2021, before expiry of this No Objection Certificate.

Yours sincerely,



Director General,
State Disaster Response and Fire Services,
Andhra Pradesh, Vijayawada.

Copy to the Management of M/s. TGV Sree Rayalaseema Alkalies & Allied Chemicals Ltd., Gondiparla Village, Kurnool Mandal & District.

Copy to District Fire Officer, Kurnool.

Note: In case of any emergency call to 101 or State Fire Control Room-9100108101.