



No.F6/DFS/MS/Industrial/SZ/2023/920

Dated: 12/05/2023

### FIRE SAFETY CERTIFICATE

Certified that the **M/s Plot no. A-31, Mohan Co-Operative Industrial Estate, Mathura Road, New Delhi**, comprised of **Ground + 02 upper floors** was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/Indl./SZ/2020/75 dated 28.01.2020. The building was re-inspected by a team of officers concerned of this department on 02.05.2023 in the presence of Mr. Rachit Gupta (Director) and found that the building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010. Accordingly, the premises (**Ground + 02 upper floors**) is fit for occupancy of Group G "**Industrial Building**" with effect from 12/05/2023..... for a period of three years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed below.

Issued on 12/05/2023.....at New Delhi by

(Atul Garg)  
Director

Delhi Fire Service

#### Copy to:-

1. The Executive Engineer (Building), South DMC, Jal Vihar, Lajpat Nagar, New Delhi-24.
2. The Owner/Occupier, M/s Plot no. A-31, Mohan Co-Operative Industrial Estate, Mathura Road, New Delhi.

#### Conditions for the validity of Fire Safety Certificate

1. The owner /occupier shall apply for renewal of this fire safety certificate to the Director in form J' [sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry
2. All the means of escape shall be kept free of all the type of obstruction all the time.
3. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
6. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).

## INSPECTION REPORT

1	Name & address of the building	Plot no. A-31, Mohan Co-Operative Industrial Estate, Mathura Road, New Delhi.				
2	Building is comprised of	Ground + 02 upper floors				
3	Type of occupancy	Group G – Industrial Building				
4	Type of case	Renewal				
5	Details of previous FSC	F6/DFS/MS/Indl./SZ/2020/75 dated 28.01.2020				
6	Fire safety directive letter no.	F6/DFS/MS/BP/99/736 dated 13.08.1999				
7	Date of inspection	02.05.2023				
8	Name of the inspecting officers	Manoj Kumar Sharma, DO (SD) & Rajesh Kumar Shukla, ADO (M. Road)				
9	Name of the designation of officer From the building side	Mr. Rachit Gupta (Director)				
10	Year of construction	1999				
11	Applicant's letter no.	Outdoor Diary no. 622 dated 17.04.2023				
S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33	Requirements (as per the Directive issued)	Provide at site	Remarks MR/NM R		
1	<b>Access to Building</b>					
	A	Road width	6.0 mtrs	Provided	MR	
	B	Gate width	5.0 mtrs	Provided	MR	
	C	Width of internal roads	NA	NA	NA	
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>					
	A	No. of staircase:				
		a	Upper floor	6 nos.	3 nos. (Ground to terrace) 2 nos. (Ground to 2 <sup>nd</sup> floor) 1 no. (Ground to 1 <sup>st</sup> floor)	MR
		b	Basements	NA	NA	NA
	B	Width of the staircase:				
		a	Upper floors	1.20 mtrs	3 nos. – 1.50 mtrs Ground to terrace) 2 nos. – 1.45 mtrs (Ground to 2 <sup>nd</sup> floor) 1 no.- 1.45 mtrs (Ground to 1 <sup>st</sup> floor)	MR
		b	Basements	NA	NA	NA
	C	Protection of Exits				
		a	Fire check door	Required	Provided	MR
		b	Pressurization	NA	NA	NA
	D	No. of continuous staircase to terrace:		3 nos.	Provided	MR
	E	Width of the corridor		NA	NA	NA
	F	Door size		1.2 mtrs	Provided	MR
3	<b>Compartmentation:</b>					
	A	Fire check doors		Required	Provided	MR
	B	Sealing of horizontal & vertical opening		Required	Provided	MR
	C	Fire rating of shaft doors		NA	NA	NA
	D	Water curtain		NA	NA	NA
	E	Fire dampers		NA	NA	NA
4	<b>Smoke Management System:</b>					
	A	Basements		NA	NA	NA
	B	Upper floors		Mechanical/ Natural	Exhaust fans	MR
5	<b>Fire Extinguishers</b>					
	A	Total numbers		40 nos.	40 nos.	MR
	B	Types		CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR
	C	ISI marking		ISI marked	Provided	MR



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6	<b>First Aid Hose Reel</b>			
A	Total no. at each floor	04 nos.	Provided	MR
B	Length of hose reel	30 mtrs	Provided	MR ✓
C	Nozzle diameter	5 mm	Provided	MR
7	<b>Automatic Fire Detection and Alarm System (ADAS)</b>			
A	Type of detectors	NA	Smoke/Heat	NA
B	Location of main Panel	NA	At Ground floor	NA
C	Location of repeater panel	NA	NA	NA
D	Alternate power source	NA	Provided	NA
E	Hooter's location	NA	Audible in entire building	NA
8	<b>MOEFA</b>	Required	Provided	MR ✓
9	<b>Public Address System</b>	NA	NA	NA
10	<b>Automatic Sprinkler System</b>			
A	Basement	NA	NA	NA
B	Upper floor	NA	Some area	NA
C	Sprinklers above false ceiling	NA	NA	NA
11	<b>Internal Hydrants</b>			
A	Size of the riser/down comer	100 mm	Provided	MR
B	No. of hydrants per floor	04 nos.	Provided	MR ✓
C	Hose box	04 nos.	Provided	MR
12	<b>Yard Hydrants</b>			
A	Total no. of hydrants	NA	06 nos.	NA
B	Hose box	NA	06 nos.	NA
13	<b>Pumping Arrangements</b>			
A	<b>Ground Level</b>			
	a) Discharge & head of main pump	2280 LPM & 70 m	Provided	MR
	b) Number of main pump	01 no.	Provided	MR
	c) Discharge & head of jockey pump	180 LPM & 70 m	Provided	MR
	d) Discharge & head of Standby pump	2280 LPM & 70 m	Provided	MR
	e) Auto starting/ manual stopping	Required	Provided	MR
B	<b>Terrace Level</b>			
	a) Discharge of terrace pump	900 LPM	900 LPM	MR
	b) Head of terrace pump	40 mtrs	40 mtrs	MR
	c) Alternate power supply	Required	Provided	MR
	d) Auto starting of pump	Required	Provided	MR
14	<b>Captive Water Storage for Fire Fighting</b>			
A	Underground tank capacity	1,00,000 Ltrs	Provided	MR
B	Draw off connection	Required	Provided	MR
C	Fire Service Inlet	Required	Provided	MR ✓
E	Access to tank	Required	Provided	MR
D	Overhead tank capacity	10,000 Ltrs	Provided	MR
15	<b>Exit Signage</b>	Required	Provided	MR
16	<b>Provision of lift</b>			
A	Pressurization of lift shaft	NA	NA	NA
B	Pressurization of lift lobby	NA	NA	NA
C	Communication in lift car	NA	NA	NA
D	Fireman switch	NA	NA	NA
E	Lift signage	NA	NA	NA
17	<b>Standby Power Supply</b>	Required	Required	MR

<b>18</b>	<b>Refuge Area</b>				
	<b>A</b>	location	NA	NA	NA
	<b>B</b>	Total area			
<b>19</b>	<b>Fire Control Room</b>				
	<b>A</b>	Fire detection system panel	NA	NA	NA
	<b>B</b>	Flow switch panel	NA	NA	NA
	<b>C</b>	P A system panel	NA	NA	NA
	<b>D</b>	Battery backup	NA	NA	NA
	<b>E</b>	Building floor plan	NA	NA	NA
<b>20</b>	<b>Special Fire Protection for special risk if any</b>				
	<b>A</b>	Special fire protection system for protection of special risk, if any:	NA	NA	NA

**Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).**

The fire protection systems provided in the building were tested, checked at random and found functional at the time of inspections.

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter no. F6/DFS/MS/Indl./SZ/2020/75 dated 28.01.2020 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010

*Manoj Kumar Sharma*

Signature of the Inspecting Officer  
Name Manoj Kumar Sharma  
Designation DO (SD)

*Rajesh Kumar Shukla*  
08/5/23

Signature of the Inspecting Officer  
Name Rajesh Kumar Shukla  
Designation ADO (M. Road)

CFO *[Signature]*  
11/5/2023

Director *[Signature]*  
11/5/23

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Director (DRS) *[Signature]*  
12/5/23

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11/5/23

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