



No.F6/DFS/MS/Industrial/SZ/2024/ 981

Dated: 07/05/2024

FIRE SAFETY CERTIFICATE

Certified that the **Building** located at **Plot No. B-1/F5, Mohan Co-Operative Industrial Estate, Mathura Road, New Delhi**, comprised of **Ground + Mezzanine floor only** owned & occupied by **Jaideep Rohtagi** have complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and verified by a team of officers concerned of Delhi Fire Service on 19.04.2024 & 01.05.2024 in the presence of Sh. Sartil Kumar (Manager) & Sh. Sushant (Maintenance Manager) and found that the premises/building (**Ground + Mezzanine floor only**) is fit for occupancy of "**Group G Industrial Occupancy**" with effect from 07/05/2024... 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 07/05/2024.....at New Delhi by


(Atul Garg)
Director
Delhi Fire Service
06/15/24

Copy to:-

1. The Executive Engineer (Building), MCD, Jal Vihar, Lajpat Nagar, New Delhi-24.
2. The Authorized Signatory, Plot No. B-1/F5, Mohan Co-Operative Industrial Estate, Mathura Road, New Delhi.

Conditions for the validity of Fire Safety Certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".
8. Basement shall be used as per NBC/UBBL-2016.
9. Any change in the occupancy shall be intimated to this Deptt. and approval shall be obtained thereto before occupancy of the same.

INSPECTION REPORT

1	Name & address of the building	Building located at Plot No. B-1/F5, Mohan Co-Operative Industrial Estate, Mathura Road, New Delhi.
2	Building is comprised of	Ground + Mezzanine floor only
3	Type of occupancy	Group G- Industrial Occupancy
4	Type of case	New Case
5	Details of previous FSC	Nil
6	Fire safety directive letter no.	F6/DFS/MS/BP/2005/2208 dated 21.10.2005
7	Date of inspection	19.04.2024 & 01.05.2024
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	Sh. Sartil Kumar (Manager) & Sh. Sushant (Maintenance Manager)
10	Year of construction	1985
11	Applicant's letter no.	Outdoor diary no. 14122 dated 12.03.2024

S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33	Requirements (as per guideline)	Provide at site	Remarks MR/NMR
1	Access to Building			
A	Road width	9.0 mtrs	More than 15.0 mtrs	MR
B	Gate width	5.0 mtrs	Provided	MR
C	Width of internal roads	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits			
A	No. of staircase:			
	a) Upper floor	02 nos.	02 nos.	MR
	b) Basements	NA	NA	NA
B	Width of the staircase:			
	a) Upper floors	1.25 mtrs each	Provided	MR
	b) Basements	NA	NA	NA
C	Protection of Exits			
	a) Fire check door	NA	NA	NA
	b) Pressurization	NA	NA	NA
D	No. of continuous staircase to terrace:	02 nos.	02 nos.	MR
E	Width of the corridor	NA	NA	NA
F	Door size	1.25 mts	1.5 mtrs (final exit)	MR
3	Compartmentation:			
A	Fire check doors	NA	NA	NA
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	Smoke Management System:			
A	Basements	NA	NA	NA
B	Upper floors	Required	Provided	MR
5	Fire Extinguishers			
A	Total numbers	10 nos.	12 nos.	MR
B	Types	CO ₂ , ABC	CO ₂ , ABC	MR
C	ISI marking	Required	Provided	MR

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6	First Aid Hose Reel			
A	Total no. at each floor	1 no.	1 no.	MR
B	Length of hose reel	30 mtrs	30 mtrs	MR
C	Nozzle diameter	5 mm	5 mm	MR
7	Automatic Fire Detection and Alarm System (ADAS)			
A	Type of detectors	Smoke	Provided	MR
B	Location of main Panel	Ground	Provided	MR
C	Location of repeater panel	NA	NA	NA
D	Alternate power source	NA	NA	NA
E	Hooter's location	Audible in entire building	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System	NA	NA	NA
10	Automatic Sprinkler System			
A	Basement	NA	NA	NA
B	Upper floor	NA	Provided	NA
C	Sprinklers above false ceiling	NA	NA	NA
11	Internal Hydrants			
A	Size of the riser/down comer	100 mm	100 mm	MR
B	No. of hydrants per floor	1 no.	1 no.	MR
C	Hose box	1 no.	1 no.	MR
12	Yard Hydrants			
A	Total no. of hydrants	5 nos.	Provided	MR
B	Hose box	5 nos.	Provided	MR
13	Pumping Arrangements			
A	Ground Level			
	a) Discharge & head of main pump	1620 LPM & 56 m	Provided	MR
	b) Number of main pump	1 no.	Provided	MR
	c) Discharge & head of jockey pump	180 LPM & 56 m	Provided	MR
	d) Discharge & head of Standby pump	1620 LPM & 56 m	Provided	MR
	e) Auto starting/ manual stopping	Required	Provided	MR
B	Terrace Level			
	a) Discharge of terrace pump	450 LPM	450 LPM	MR
	b) Head of terrace pump	40 m	40 m	MR
	c) Alternate power supply	Required	Provided	MR
	d) Auto starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting			
A	Underground tank capacity	35,000 ltrs	50,000 ltrs	MR
B	Draw off connection	NA	NA	NA
C	Fire Service Inlet	NA	NA	NA
E	Access to tank	Required	Provided	MR
D	Overhead tank capacity	10,000 Ltrs	Provided	MR
15	Exit Signage	Required	Provided	MR
16	Provision of lift			
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	Standby Power Supply	Required	Provided	MR

Building located at Plot No. B-1/F5, Mohan Co-Operative Industrial Estate, Mathura Road, New Delhi

18	Refuge Area			
A	location	NA	NA	NA
B	Total area	NA	NA	NA
19	Fire Control Room			
A	Fire Detection System panel	NA	NA	NA
B	Flow switch panel	NA	NA	NA
C	P A system panel	NA	NA	NA
D	Battery backup	NA	NA	NA
E	Building floor plan	NA	NA	NA
20	Special Fire Protection for special risk if any			
A	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).

Note:-Guideline were issued to this building in 2005 vide letter no. F6/DFS/MS/BP/2005/2208 dated 21.10.2005 for Ground + 2 upper floors, but building was never constructed as per this plan and still the building is Ground + Mezzanine (small rear portion of the building) and has metal sheet roof. However all the fire safety arrangements have been provided as per the guidelines issued in 2005 and the building composition is lower than the already sanctioned plan.

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

If agreed to the note above & in view of the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules, it is recommended to grant Fire Safety Certificate under Rules 35 of Delhi Fire Service Rules 2010.

Manoj

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

Rajesh
01.5.24

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

CFO *[Signature]*
3/5/24

Director *[Signature]*
3/5/24

[Signature]

is in fact up pls

Director (OPS) *[Signature]*
3/5/24

[Signature]
06/5/24

[Signature]