



FIRE SAFETY CERTIFICATE

Certified that the **M/s Supreme Metal Craft Medical Products (P) Ltd. located at Plot no. G-9, Block B-1, MCIE, Mathura Road New, Delhi-110044** comprised of Basement + Ground + 2 upper floors was granted Fire Safety Certificate (FSC) by this department vide letter no. F6/DFS/MS/Indl./2019/SZ/2270 dated 06.12.2019. The building was re-inspected by a team of officers concerned of this department on 14.12.2022 in the presence of Mr. Jagbir Singh (Supervisor) and found that the building has deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010. Accordingly, the premises (**Basement + Ground + 2 upper floors**) is fit for occupancy of Group G "**Industrial Building**" with effect from ...23/12/2022..... 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.. 23/12/2022.....at New Delhi by

(Sunil Chawdhary)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Executive Engineer (Building), South DMC, Jal Vihar, Lajpat Nagar, New Delhi-24.
2. M/s Supreme Metal Craft Medical Products (P) Ltd. located at Plot no. G-9, Block B-1, MCIE, Mathura Road New Delhi-110044.

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. Basement shall used as per NBC/UBBL.
7. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
8. 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.

INSPECTION REPORT

1	Name & address of the building	M/s Supreme Metal Craft Medical Products (P) Ltd. located at Plot no. G -9, Block B-1, MCIE, Mathura Road, New Delhi-110044.		
2	Building is comprised of	Basement + Ground + 2 upper floors.		
3	Type of occupancy	Group G- Industrial building		
4	Type of case	Renewal		
5	Details of previous FSC	F6/DFS/MS/Indl./2019/SZ/2270 dated 06.12.2019		
6	Fire safety directive letter no.	F6/DFS/MS/BP/2008/574 dated 28.02.2008		
7	Date of inspection	14.12.2022		
8	Name of the inspecting officers	Rajesh Kumar Shukla, ADO (M. Road)		
9	Name of the designation of officer From the building side	Mr. Jagbir Singh (Supervisor)		
10	Year of construction	2006-07		
11	Applicant's letter no.	Outdoor Diary no. 8562 dated 28.11.2022		
S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33	Requirements As per Directives issued	Provide at site	Remarks MR/NMR
1	Access to Building			
	A Road width	9.0 mtrs	Provided	MR
	B Gate width	4.5 mtrs	4.5 mtrs	MR
	C Width of internal roads	6.0 mtrs	Provided	MR
2	Number, Width, Type & Arrangement of Exits			
	A No. of staircase:			
	a) Upper floor	02 nos.	02 nos.	MR
	b) Basements	02 nos.	02 nos.	MR
	B Width of the staircase:			
	a) Upper floors	1.5 mtrs each	Provided	MR
	b) Basements	1.5 mtrs each	Provided	MR
	C Protection of Exits			
	a) Fire check door	Required	Provided	MR
	b) Pressurization	NA	NA	NA
	D No. of continuous staircase to terrace:	01 no.	01 no.	MR
	E Width of the corridor	NA	NA	NA
	F Door size	NA	NA	NA
3	Compartmentation:			
	A Fire check doors	Required	Provided	MR
	B Sealing of horizontal & vertical opening	NA	NA	NA
	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	30 ACPH	Provided	MR
	B Upper floors	12 ACPH	Provided	MR
5	Fire Extinguishers			
	A Total numbers	16 nos.	16 nos.	MR
	B Types	CO ₂ , ABC	CO ₂ , ABC	MR
	C ISI marking	Required	Provided	MR

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 floor	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	Required	Provided	MR
B	Upper floor	Required	Provided	MR
C	Sprinklers above false ceiling	NA	NA	NA
11	Internal Hydrants			
A	Size of the riser/down comer	150 mm	Provided	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	1 no.	1 no.	MR
B	Hose box	1 no.	1 no.	MR
13	Pumping Arrangements			
A	Ground Level			
	a) Discharge & head of main pump	2280 LPM & 48 m	Provided	MR
	b) Number of main pump	1 no.	Provided	MR
	c) Discharge & head of jockey pump	180 LPM & 48 m	Provided	MR
	d) Discharge & head of Standby pump	2280 LPM & 48 m	Provided	MR
	e) Auto starting/ manual stopping	Required	Provided	MR
B	Terrace Level			
	a) Discharge of terrace pump	900 LPM	Provided	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	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	20,000 ltrs	Provided	MR
		Required	Provided	MR
15	Exit Signage			
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	Required	Provided	MR
D	Fireman switch	Required	Provided	MR
E	Lift signage	Required	Provided	MR
17	Standby Power Supply			
		Required	Provided	MR

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:	Required	02 ABC type fire extinguisher found provided near panel	MR

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./2019/SZ/2270 dated 06.12.2019 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.

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

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

DY. CFO (SZ)

FIT

ADD (MR) RI is put up pls

Dy. CFO (SZ)

M.S. [Signature]