

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

NO F6/DF-S/MS/2nd/2011/2415

DATED 04/10/11

FIRE SAFETY CERTIFICATE

Certified that M/s Supreme Metal Craft Medical Products (P) Ltd., Plot No: G- 9, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi, comprised of basement, ground and two upper floors 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 concerned officer of Delhi Fire Service on dt. 10.09.2011 in the presence of Shri Kamaljeet Singh and Shri Amit Kumar and the building / premises is fit for occupancy class Industrial with effect from 04/10/11 for a period of 03 years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rule 2010.

Issued on 04/10/11 at New Delhi by



CHIEF FIRE OFFICER
DELHI FIRE SERVICE

Copy To: -

1. The Director,
Supreme Metal Craft Medical Products (P) Ltd,
Plot No: G- 9, MCIE,
Mathura Road New Delhi.

Note: - Guidelines overleaf may also be taken care of.

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. 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.
3. 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.
4. Any deviation, with regards to construction, electric installation etc. may be got verified from the concerned authorities.
5. Basement shall be used as per BBL.
6. This NOC may not be treated in any case for regularizations of unauthorized construction, if any.
7. 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.

INSPECTION REPORT

- 1 Name & address of the building Supreme metal craft medical products Pvt. Ltd.
- 2 Type of Occupancy (Industry) - G-9, Block B-1 Mohan co-op. Ind. estate
- 3 Type of Case New Case/ Renewal
- 4 Details of previous NOC Letter No _____ Dated _____
- 5 Fire Safety directives letter No FC/DBS/MS/2011/2015 dt 19/8/11
- 6 Date of inspection 10/9/11
- 7 Name of the Inspecting Officers SH RAJAN WADEHKA, SH Dharampal
- 8 Name and designation of officers SH KANAL SEETSINGH,
from the building side SH AMIT KUMAR
- 9 Year of Construction 2009- (Basement + G + 2 upper floors)
- 10 Applicant's letter No NIC

Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MIR/NMR
Access to building			
• Road width	15 mts	15 mts ✓	MIR
• Gate width	N/A	N/A ✓	MIR
• Width of internal road	9 mts	9 mts ✓	MIR
Number, Width, Type & Arrangement of Exits			
a. Number of staircases			
• Upper Floors	2	2 ✓	MIR
• Basements	2	2 ✓	MIR
b. Width of staircases			
• Upper Floors	1.5 mts	1.5 mts ✓	MIR
• Basements	1.5 mts	1.5 mts ✓	MIR
c. Protection of exits			
• Fire check door	Required	Provided ✓	MIR
• Pressurization	Required	Provided ✓	MIR
e. No. of continuous staircases to terrace	one	one ✓	MIR
g. Width of Corridor	N/A	N/A ✓	MIR
h. Door Size	N/A	N/A ✓	MIR
Compartmentation.			
• Fire check door	Req Provided	Provided ✓	MIR
• Sealing of electrical shafts	N/A	N/A ✓	MIR
• Fire Rating of shaft door	N/A	N/A ✓	MIR
• Water Curtain	N/A	N/A ✓	MIR
• Fire Dampers	N/A	N/A ✓	MIR
Smoke Management System.			
• Basements	30 a/c per hour	Provided ✓	MIR
• Upper floors	12 a/c per hour	Provided ✓	MIR

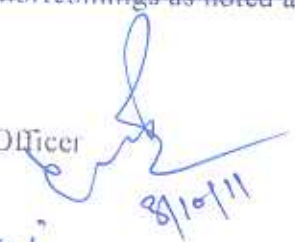
	• Upper floors	12 a/c per hour	Provided ✓	MIR
	Fire Extinguishers			
	• Total numbers	1 ext for per 30 sq mt	16 NOS ✓	MIR
	• Types		8 NOS CO ₂ & ABC ✓	MIR
	• ISI marking	ISI marked	Yes ✓	MIR
	First-Aid Hose Reels.			
	• Total numbers on each floor	1	1	MIR
	• Length of hose reel hose	30 m	30 m ✓	MIR
	• Nozzle diameter	5 mm	5 mm ✓	MIR
	Automatic fire detection and alarming system.			
	• Type of detectors	Heat / Smoke	Smoke ✓	MIR
	• Location of Main Panel	Ground floor	Ground floor ✓	MIR
	• Location of Repeater Panel	N/A	N/A	MIR
	• Alternate source of power	Required	120 KVA ✓	MIR
	• Hooters Location	N/A	N/A	MIR
8	MOEFA	Required	Provided	MIR
9	Public Address System.	N/A	N/A	MIR
10	Automatic Sprinkler System.			
	• Basement	Required	Provided ✓	MIR
	• Upper Floor	Required	Provided ✓	MIR
	• Sprinkler above false ceiling	N/A	N/A	MIR
11	Internal Hydrants			
	• Size of riser/down-comer	150 mm	150 mm ✓	MIR
	• Number of hydrants per floor	One	One	MIR
	• Hose Box	One	One ✓	MIR
12	Yard Hydrants.			
	• Total number of hydrants	One	One ✓	MIR
	• Hose Box	One	One ✓	MIR
13	Pumping Arrangements.			
	• Ground Level			
	➤ Discharge of main Pump	2280 cpm	2280 cpm ✓	MIR
	➤ Head of Main pump	48 mts	48 mts ✓	MIR
	➤ Number of main pumps	One	two ✓	MIR
	➤ Jockey Pump out put	180 cpm	180 cpm ✓	MIR
	➤ Jockey pump head	48 mts	48 mts ✓	MIR
	➤ Standby Pump out put	2280 cpm	2280 cpm ✓	MIR
	➤ Standby Pump Head	48 mts	48 mts ✓	MIR

	➤ Auto Starting/ Manual stopping	Auto	Auto ✓	MIR
	➤ Pump House Access	Required	Available ✓	MIR
	• Terrace level			
	➤ Discharge of pump	900 cpm	900 cpm ✓	MIR
	➤ Head of the pump	35 mts	35 mts ✓	MIR
	➤ Power Supply	Required	120 KVA ✓	MIR
	➤ Auto Starting of pump			
14	Captive Water Storage for fire fighting.			
	• Underground tank capacity	1,00,000 US	1,00,000 US ✓	MIR
	➤ Draw-off connection	Required	Provided	MIR
	➤ Fire service inlet	Required	Provided	MIR
	➤ Access to tank	Required	Provided	MIR
	• Overhead Tank capacity	20,000 US	20,000 US ✓	MIR
15	Exit Signage.	Required	Provided	MIR
16	Provision of Lifts.	Not Provided.		
	• Pressurization of Lift Shaft			
	• Pressurization of Lift lobby			
	• Communication In lift Car			
	• Fireman's Grounding Switch			
	• Lift Signage			
17	Standby power supply	Required	120 KVA ✓	MIR
18	Refuge Area.	N/A		
	➤ Total Area	NA	NA	MIR
	➤ Location	NA	NA	MIR
19	Fire Control Room	N/A		
	• Detector System Panel			
	• Flow Switch Panel			
	• PA System Panel			
	• Batter backup			
	• Building Floor Plans			
20	Special Fire Protection Systems for Protection of special Risks, if any	Required	Provided ABC fire extinguishers	MIR

The fire protection systems provided in the building were test checked and found functional at the time of inspection

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.....

Signature of the Inspecting Officer



Name *Sh. Dharmraj*

8/10/11

Designation *DD - South*

Signature of the Inspecting Officer



Name *RASAM WADEHKA*

Designation *Asst. Div. Officer*