

NO. F6/DFS/MS/Indl/2014/SZ/ 1529

DATED: 08/12/14

**FIRE SAFETY CERTIFICATE**

Certified that the M/s Supreme Impex Industrial building at Plot No. D-6/5, Okhla Phase-II, Industrial Area, New Delhi-110020 comprised of basement, ground plus one upper floor was granted NOC by this department vide letter No. F6/DFS/MS/2008/852 dated 25.03.2008 (basement, ground floor). The premises was re-inspected by the officer concerned of Delhi Fire Service on 25.11.2014 in the presence of Mr. Pram Singh Rana (Director) of the factory and observed that fire safety norms as required under Rule 33 of Delhi Fire Service Rules, 2010 are deemed complied and that the building / premises is fit for occupancy class G "Industrial building" with effect from... 08/12/14... 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 compliance of the conditions under Rule 38 of the Delhi Fire Service Rule 2010.

Issued on ... 08/12/14 ... at New Delhi by

  
(Dr. G.C. Misra)  
Chief Fire Officer

**Copy to,**

1. The Executive Engineer (Bldg) HQ, Building Department, MCD, Town Hall, Delhi.
2. The Authorized Signatory, M/s Supreme Impex, Plot No. D-6/5., Okhla Phase-II, Industrial Area, New Delhi-110020.

**Conditions for the validity of fire safety certificate**

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. The basement shall be used strictly as per the provisions of Building Bye laws.
- e. 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](http://www.dfs.delhigovt.nic.in)
- f. 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. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).

## INSPECTION REPORT

1	Name & address of the building	M/s Supreme Impex Industrial building at Plot No. D-6/5, Okhla Phase-II, Industrial Area, New Delhi-110020		
2	Type of Occupancy	Industrial G		
3	Type of case	Renewal		
4	Details of previous NOC	F6/DFS/MS/2008/852 dated 25.03.2008 (B+G.floor)		
5	Fire safety directives letter No	F6/DFS/MS/2007/2376 Dated 27.08.2007		
6	Date of inspection	25.11.2014		
7	Name of the inspecting Officers :	D.O. (South) D.P. Bhardwaj, ADO(BCP) D.B. Mukherjee		
8	Name and designation of officers	Sh. Pram Singh Rana (Director)		
9	from the building side			
9	Year of construction	2005 before	<b>Basement ground plus one upper floor</b>	
10	Applicant's letter No.	Nil Dated 07.10.2014		
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR / NMR
1	<b>Access to building</b>			
	1) Road width	14 mtrs	Provided	MR
	2) Gate width	Required	4.3 Mtr	MR
	3) Width of internal road	N/A	N/A	N/A
2	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	2 Nos.	Provided	MR
	2. basements	2 Nos.	Provided	MR
	<b>b. Width of staircase</b>			
	1. Upper floors	1.2 Mtr ( Old Case)	1.2 & 1.04 Mtr Provided	MR (Old Case)
	2. basements	1.2 Mtr ( Old Case)	1.2 & 1.0 Mtr Provided	MR (Old Case)
	<b>c. Protection of exits</b>			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	Required	Two Provided	MR
	<b>e. Width of corridor</b>	N/A	N/A	N/A
	<b>f. Door size</b>	Required	Provided	MR
3	<b>Compartmentation.</b>			
	1. Fire check door	Required	Provided	MR
	2. Sealing of electrical shafts	Required	Provided	MR
	3. Fire Rating of shaft door	N/A	N/A	N/A
	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	N/A	N/A	N/A
4	<b>Smoke Management system.</b>			
	basement			

5	Fire safety directives letter No	F6/DFS/MS/2007/2376 Dated 27.06.2007		
6	Date of inspection	25.11.2014		
7	Name of the inspecting Officers :	D.O. (South) D.P. Bhardwaj, ADO(BCP) D.B. Mukherjee		
8	Name and designation of officers	Sh. Pram Singh Rana (Director)		
	from the building side			
9	Year of construction	2005 before	Basement ground plus one upper floor	
10	Applicant's letter No.	Nil Dated 07.10.2014		
<b>S. NO.</b>	<b>Minimum Standards on fire prevention and fire safety U/R 33</b>	<b>NBC Requirement</b>	<b>Provided at site</b>	<b>Remarks MR / NMR</b>
<b>1</b>	<b>Access to building</b>			
	1) Road width	14 mtrs	Provided	MR
	2) Gate width	Required	4.3 Mtr	MR
	3) Width of internal road	N/A	N/A	N/A
<b>2</b>	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	2 Nos.	Provided	MR
	2. basements	2 Nos.	Provided	MR
	<b>b. Width of staircase</b>			
	1. Upper floors	1.2 Mtr ( Old Case)	1.2 & 1.04 Mtr Provided	MR (Old Case)
	2. basements	1.2 Mtr ( Old Case)	1.2 & 1.0 Mtr Provided	MR (Old Case)
	<b>c. Protection of exits</b>			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	Required	Two Provided	MR
	<b>e. Width of corridor</b>	N/A	N/A	N/A
	<b>f. Door size</b>	Required	Provided	MR
<b>3</b>	<b>Compartmentation.</b>			
	1. Fire check door	Required	Provided	MR
	2. Sealing of electrical shafts	Required	Provided	MR
	3. Fire Rating of shaft door	N/A	N/A	N/A
	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	N/A	N/A	N/A
<b>4</b>	<b>Smoke Management system.</b>			
	basement	30 a/c per hour	Exhaust Fan Provided	MR
		12 a/c per hour		
	upper floors		Natural Ventinational	MR

5	<b>Fire Extinguishers</b>			
	total numbers	ISI	26 Nos	MR
	Types			
ISI marking	ABC, Co2, Wco2			
6	<b>First-Aid Hose Reels.</b>		Yes	MR
	total numbers on each floor	One	Provided	MR
	Length of Hose reel hose	30 m	Provided	MR
	Nozzle Diameter	5 mm	Provided	MR
7	<b>Automatic fire detection and alarming system</b>			
	Type of detectors	N/A	N/A	N/A
	location of Main Panel	Required	Provided (Ground)	MR
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	Required	Battary Backup	MR
	hooter's location	Staircase	Provided	MR
8	<b>MOEFA</b>		Required	Provided
9	<b>Public Address System.</b>		Required	Provided
10	<b>Automatic Sprinkler System.</b>			
	basement	Required	Provided	MR
	upper floors	Required	Provided	MR
	sprinkler above false ceiling	N/A	N/A	N/A
11	<b>Internal Hydrants</b>			
	Size of riser/down-corner	100 mm	Provided	MR
	Number of Hydrants per floor	One	Provided	MR
	hose Box	One	Porvided	MR
12	<b>Yard Hydrants.</b>			
	total number of hydrants	Three	Provided	MR
	hose box	Three	Provided	MR
13	<b>Pumping arrangements</b>			
	<b>1. Ground level</b>			
	a. Discharge of main Pump	2280 LPM	Provided	MR
	b. Head of main pump	60 Mtr	Provided	MR
	c. Number of main pumps	One	Provided	MR
	d. jockey pump out put	180 LPM	Provided	MR
	e. jockey pump head	60 Mtr	Provided	MR
	f. Standby Pump output	2280 LPM	Provided	MR
	g. Stanby Pump head	60 Mtr	Provided	MR
	h. Auto Starting/Manual stopping	Required	Provided	MR
	pump house access	Required	Provided	MR
	<b>2. Terrace level</b>			
	a. Discharge of pump	900 LPM	Provided	MR
	b. head of the pump	40 mtr	Provided	MR
	c. Power supply	Required	Provided	MR
d. Auto starting of pump	Required	Provided	MR	
14	<b>Captive water storage for fire fighting</b>			
	1. Underground tank capacity	75000 Ltr	Provided	MR
	2. Draw off			

7	<b>Automatic fire detection and alarming system</b>			
	Type of detectors	N/A	N/A	N/A
	location of Main Panel	Required	Provided (Ground)	MR
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	Required	Battery Backup	MR
	hooter's location	Staircase	Provided	MR
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System.</b>	Required	Provided	MR
10	<b>Automatic Sprinkler System.</b>			
	basement	Required	Provided	MR
	upper floors	Required	Provided	MR
	sprinkler above false ceiling	N/A	N/A	N/A
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	Size of riser/down-corner	100 mm	Provided	MR
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12	<b>Yard Hydrants.</b>			
	total number of hydrants	Three	Provided	MR
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	<b>1. Ground level</b>			
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	f. Standby Pump output	2280 LPM	Provided	MR
	g. Stanby Pump head	60 Mtr	Provided	MR
	h. Auto Starting/Manual stopping	Required	Provided	MR
	pump house access	Required	Provided	MR
	<b>2. Terrace level</b>			
	a. Discharge of pump	900 LPM	Provided	MR
	b. head of the pump	40 mtr	Provided	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
14	<b>Captive water storage for fire fighting</b>			
	1. Underground tank capacity	75000 Ltr	Provided	MR
	a. Draw-off connection	Required	Provided	MR
	b. fire service inlet	Required	Provided	MR
	c. Access to tank	Required	Provided	MR
	Over head tank Capacity	20,000 ltr	Provided	MR
15	<b>Exit Signage.</b>	Required	Provided	MR

16	<b>Provision of lifts.</b>			
	a. Pressurization of lift shaft	N/A	N/A	N/A
	b. pressurization of lift lobby	N/A	N/A	N/A
	c. communication in lift car	N/A	N/A	N/A
	d. Fireman's grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A
17	<b>Standby power supply</b>	Required	Provided	MR
18	<b>Refuge Area.</b>	N/A	N/A	N/A
	total area			
	location			
19	<b>Fire control room</b>			
	a. Dector system Panel	N/A	N/A	N/A
	b. Flow switch Panel	N/A	N/A	N/A
	c. PA system Panel	N/A	N/A	N/A
	d. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A
20	<b>Special Fire Protection systems for protection of special risks, if any:</b>	Required	Co2 Fire Extinguishers provided	MR

One floor is newly constructed comprised of basement ground plus one upper floor, drawing is submitted by the party flagged at (A) and required fire safety arrangement found provided and functional.

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules of NOC issued vide letter no. **F6/DFS/MS/2008/852 dated 25.03.2008** renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Accordingly DFA is put up for your approval and signature please.

  
Signature of the inspecting officer

Name D.P. Bhardwaj

Designation : Divisional Officer

  
Signature of the Inspecting Officer

Name D.B. Mukherjee

Designation:- ADO (BCP)