

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No.

56/DFS/MS/2014/W2/332

Dated: 10/03/2014


FIRE SAFETY CERTIFICATE

Certified that the Building at Plot No. J-16, Udyog Nagar, Rohtak Road, New Delhi-110041, comprised of **Basement + Ground Floor + Mezzanine Floor + First Floor only** owned / occupied by **Arvind Plastics**, has already been issued Fire Safety Certificate vide letter No **F5/(J)/DFS/94/44 dated 02/02/1994**. The premises / Building was re-inspected by the officer concerned of Fire Service on **10.02.2014** in the presence of **Sh. Mohan Lal** and found that building / premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building / premises is fit for occupancy class **Industrial** with effect from **10/03/2014** 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 Rules 2010.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc. shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provision of building bye laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
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.Delhi.govt.nic.in

Issued on 10/3/14 **at New Delhi by.**


(SANTOKH SINGH)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Phone:-23414250
E-mail: cfowz.dlfire@nic.in

Copy to :-

1. Sh. Mohan Lal, J-16, Udyog Nagar, Rohtak Road, New Delhi-110041 .

o/c
MS

10/10

INSPECTION REPORT

Basement + Ground +
Mezzanine Floor + 1st Floor

1. Name & address of the building: Arvind Plastics, J-16, Udyog Nagar,
Rohtak Road, New Delhi-110041.
2. Type of Occupancy : Industrial
3. Type of Case : Renewal
4. Details of previous NOC : Letter No F5/(J)/DFS/94/44 dated 02/02/1994
5. Fire Safety directives Letter No. : F5/(J)/DFS/94/3 dated 05/01/1994
F.6/MS/DFS/BP/202 dated 26/03/1985
6. Date of inspection : 10.02.2014
7. Name of the Inspecting Officer : A.K. Jaiswal
8. Name and designation of Officer
from the building side : Sh. Mohan Lal (Partner)
9. Year of Construction : 1994
10. Applicant's letter No. : Nil

Plot Area = 841.38
M² Basement Area =420 M²
Ground Floor Area =420M²
Mezzanine FloorArea=420M²
1st Floor Area =420 M²

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL/ Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	6 Mtr.	Provided	MR
	• Gate width	4.5 Mtr.	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2	Provided	MR
	• Basements	2	Provided	MR
	b. Width of staircases			
	• Upper floors	Old Case	Old Case	Old Case
	• Basements	Old Case	Old Case	Old Case
	c. Protection of exits			
	• Fire check door	Required (Basement)	Provided	MR
	• Pressurization	NR	NR	NR
	d. No of continuous staircase to terrace	One	Provided	MR
	e. Width Of Corridor	NA	NA	NA
	f. Door Size	Old Case	Old Case	Old Case

3.	Compartmentation			
	• Fire check door	NR	NR	NR
	• Sealing of electrical shafts	NR	NR	NR
	• Fire Rating of shaft door	NR	NR	NR
	• Water Curtain	NR	NR	NR
	• Fire Dampers	NR	NR	NR
4.	Smoke managements System			
	• Basements	30 a/c per hour	Exhaust Fan	MR
	• Upper floors	12 a/c per hour	Exhaust Fan	MR
5.	Fire Extinguishers			
	• Total numbers	12	15	MR
	• Types	ABC/Co2/Foam	Provided	MR
	• IS marking	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	• Total numbers on each floor	One each at GF & 1 st Floor	Provided	MR
	• Length of hose reel hose	30 mtr.	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	• Type of detector	NR	NR	NR
	• Location of Main Panel	NR	NR	NR
	• Location of Repeater Panel	NR	NR	NR
	• Alternate source of power	NR	NR	NR
	• Hooters' Location	NR	NR	NR
8.	MOEFA	NR	NR	NR
9.	Public Address System	NR	NR	NR
10.	Automatic Sprinkler System			
	• Basements	NR	NR	NR
	• Upper Floor	NR	NR	NR
	• Sprinkler above false ceiling	NR	NR	NR

11.	Internal Hydrants			
	• Size of riser/down- comer	Not Mentioned in previous NOC	150mm	MR
	• Number of hydrants per floor	NR	NP	NR
	• Hose Box	NR	NP	NR
12.	Yard Hydrants			
	• Total number of hydrants	NR	NR	NR
	• Hose Box	NR	NR	NR
13.	Pumping Arrangements			
	• Ground Level / Over Head			
	• Discharge of main pump	NR	NR	NR
	➤ Head of main pump	NR	NR	NR
	➤ Number of main pumps	NR	NR	NR
	➤ Jockey pump out put	NR	NR	NR
	➤ Jockey pump head	NR	NR	NR
	➤ Standby Pump out put	NR	NR	NR
	➤ Standby Pump Head	NR	NR	NR
	➤ Auto Staring/Manual stopping	NR	NR	NR
	➤ Pump House Access	NR	NR	NR
	• Terrace level			
	➤ Discharge of pump	Not Mentioned in previous NOC	450 LPM	MR
	➤ Head of the pump	Not Mentioned in previous NOC	40MH	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting			
	➤ Under ground tank capacity	40,000 Lts.	Provided	MR
	➤ Draw of connection	NR	NR	NR
	➤ Fire service inlet	NR	NR	NR
	➤ Access to tank	NR	NR	NR
	• Overhead Tank capacity	75,00 Ltr.	Provided	MR

15.	Exit Signage	Not Mentioned in previous NOC	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NR	NR	NR
	➤ Pressurization of lift lobby	NR	NR	NR
	➤ Communication in lift Car	NR	NR	NR
	➤ Fireman's Grounding Switch	NR	NR	NR
	➤ Lift Signage	NR	NR	NR
17.	Standby power supply	Not Mentioned in Recommendation	Provided	MR
18.	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire control room			
	➤ Detector system panel	NR	NR	NR
	➤ Flow Switch Panel	NR	NR	NR
	➤ PA System Panel	NR	NR	NR
	➤ Batter backup	NR	NR	NR
	➤ Building Floor Plans	NR	NR	NR
20.	Special Fire Protection Systems for Protection of special Risks, if any:	NR	NR	NR

The fire protection systems provided in the building were tested, 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 the NOC issued vide letter No. F5/(J)/DFS/94/44 dated 02/02/1994 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Ak Jaiswal
10/2/14
Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name : Ashok Kumar Jaiswal

Name

Designation : A.D.O. (Jwala Puri)

Designation