

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110 001

No. F.6/DFS/MS/Industrial/SZ/2017/ 269

Dated: 27/02/17

FIRE SAFETY CERTIFICATE

Certified that the **M/s Cotton clothing Corporation of India, situated at Plot No. W-8, Okhla Industrial area, Phase-II, New Delhi-110020**, comprised of **Basement, Ground, Mezzanine and one Upper Floor** was granted FSC vide letter no. F6/DFS/MS/Ind./2013/SZ/921 dated 16/09/2013. The building was re-inspected by the officer concerned of this department on **20/02/2017** in the presence of **Mr. Davender (Electrical Supervisor)** & found to 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 is fit for occupancy **Group G "Industrial"** with effect ~~27/02/2017~~ 27/02/2017 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.

Issued on...~~27/02/2017~~ 27/02/17 at New Delhi by.


(Vipin Kental)
Chief Fire Officer
Ph:-011-23412225

Copy to:-

1. M/s Cotton clothing Corporation of India, Plot No. W-8, Okhla Industrial Area, Phase-II, New Delhi-110020
2. The Executive Engineer (Bldg.), Building Department, South MCD, Civic Center, Minto Road, New Delhi-110002

Conditions for the validity of fire safety certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of firefighting system.
4. 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.
5. This fire safety certificate may not in any way be treated as regularization of unauthorized construction, if any.
6. "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."

INSPECTION REPORT

1. Name & address of the building: M/s Cotton clothing Corporation of India, Plot No. W-8, Okhla Industrial area, Phase-II, New Delhi-110020
2. Type of Occupancy : Industrial "Group-G"
3. Type of Case : Renewal [Basement + Ground + Mezzanine + 1 Upper Floor]
4. Details of Previous NOC : F6/DFS/MS/Ind./2013/SZ/921 dated 19/09/13
5. Fire Safety directives letter No : F6/DFS/MS/BP/2013/1365 dated 15/05/13
6. Date of inspection : 20/02/2017
7. Name of Inspecting Officer : A. K. Malik
8. Name and designation of officer from the building side : Mr. Davender (Electrical Supervisor)
9. Year of Construction : 1982
10. Applicant's letter No. : Nil dated 19/09/16 received in outdoor diary no. 9381 dated 19/09/2016

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> Road width Gate width Width of internal road 	12m 4.5m NA	12m 5m NA	MR MR NA
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> Upper Floors Basements 	Two Two	Provided Provided	MR MR
	b. Width of staircases			
	<ul style="list-style-type: none"> Upper Floor Basements 	1.25m 1.25m	1.5 & 1.25m 1.7 & 1.25m	MR MR
	c. Protection of exits	Required	Provided	MR
	<ul style="list-style-type: none"> Fire check door Pressurization 	NA Two	NA Provided	NA MR
	d. No. of continuous staircases to terrace	NA	NA	NA
	e. Width of Corridor	1m	1m (final exit)	MR
	f. Door Size			
3.	Compartmentation			
	<ul style="list-style-type: none"> Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 	Required Required Required NA NA	Provided Provided Provided NA NA	MR MR MR NA NA
4.	Smoke Management System			
	<ul style="list-style-type: none"> Basements Upper floors 	30 ACPH 12 ACPH	Exhaust Fan Provided Natural Ventilation	MR MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	26 No's ABC/CO ₂ /W.CO ₂ ISI marked	26 Nos 10/06/10 Nos Yes	MR MR MR
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	One 30m 5mm	Provided Provided Provided	MR MR MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	Smoke & Heat Ground Floor NA Required Every Floor	Provided Provided NA Provided Provided	MR MR NA MR MR

10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper Floors	Required	Provided	MR
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants			
	• Size of riser/down-comer	100mm	Provided	MR
	• Number of hydrants per floor	One	Provided	MR
	• Hose Box	One	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	Required	4 No's	MR
	• Hose Box	Required	4 No's	MR
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	2280 LPM	Provided	MR
	➤ Head of Main pump	60m	Provided	MR
	➤ Number of main pumps	Two	Provided	MR
	➤ Jockey Pump out put	180 LPM	Provided	MR
	➤ Jockey pump head	60m	Provided	MR
	➤ Standby Pump out put	2280 LPM	Provided	MR
	➤ Standby Pump Head	60m	Provided	MR
	➤ Auto Starting/Manual Stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	900 LPM	Provided	MR
	➤ Head of the pump	40m	Provided	MR
	➤ Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14.	Captive Water Storage for fire fighting			
	• Underground tank capacity	1,00,000 Lts	Provided	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	20,000 Lts	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	• Pressurization of Lift Shaft	NA	NA	NA
	• Pressurization of Lift lobby	NA	NA	NA
	• Communication In lift Car	NA	NA	NA
	• Fireman's Grounding Switch	NA	NA	NA
	• Lift Signage	NA	NA	NA
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	➤ Total Area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire Control Room			
	• Detector System Panel	NA	NA	NA
	• Flow Switch Panel	NA	NA	NA
	• PA System Panel	NA	NA	NA
	• Batter backup	NA	NA	NA
	• Building Floor Plans	NA	NA	NA
20.	Special Fire Protection System for Protection of special Risks, if any:	Required	CO ₂ extinguisher Provided	MR

The shortcomings communicated vide letter no. F6/DFS/MS/Ind./2016/SZ/2488 dated 20/10/16 found complied. The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection.

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Accordingly reply letter in shape of DFA is put up.

Anilaks
21/2/17

Signature of Inspecting Officer
Name: A. K. Malik
Designation: Divisional Officer

DY. CFO(SZ)

Anilaks
22/2

Cfo 15/2

m-scell

RTI

UK 22/2



638/Cfo 82
22/2/17/27/2

Sir, R.T. is put up for sig. please.

DO/S/406
21/2/17
23/2/17

Anilaks
23/2/17

DO(SD)

CFO(SZ)

m-scell UK 22/2