

FIRE SAFETY INSPECTION REPORT

GOUMATI KNITWEARS LIMITED
TALLA ROAD KHAPUR, FATULLAH



April 8, 2014

SUMMARY

Goumati Knitwears Limited was surveyed for fire safety on 4/8/2014 by Hughes Associates, Inc. This summary identifies the major deficiencies that were identified during the inspection.

The purpose of this survey was to identify significant fire safety issues and to provide recommendations for remediation based on applicable standards specified by the Accord. The scope of this initial fire safety inspection was limited to the review and identification of major fire safety issues. The inspection did not include identification of minor deficiencies, which will be further addressed as part of follow-up inspections.

Table 1 summarizes the major fire safety issues identified during the inspection. Recommendations have been provided to address each issue.

An implementation schedule shall be developed by the factory to remediate each of the findings. The specific timing of improvements, including any requested extensions due to design / installation constraints, shall be submitted to the Accord for approval.

Table 1. Findings And Recommendations

No.	Category	Finding	Recommendation	Remediation Timeframe
F-1	Fire Rated Construction	Flammable liquid storage area is not separated by fire-rated construction (openings). Locations: Barrels of lube oil and other flammable liquids stored in the generator room and directly adjacent to the generator room entrances.	Separate the flammable liquid storage by a minimum 2-hr fire-rated construction. Seal and/or protected all openings to maintain the required fire separations.	Within 3 months





F-2	Fire Rated Construction	Areas used for combustible storage are not separated by fire-rated construction. Locations: Multiple floors in factory areas.	Provide dedicated storage rooms separated by minimum 1-hr fire-rated construction. Where separate storage rooms are not feasible, provide defined storage areas and limit the storage arrangement as follows: - Maximum height of 2.4m and maximum area of 23m² - If sprinkler protected: maximum height of 3.66m and maximum area of 93m² Separate areas of unenclosed combustible storage by a minimum clear distance of 3m.	Within 3 months
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F-3	Fire Rated Construction	The exit stairs are not separated from work areas and other spaces on each floor by fire-rated construction.	Provide minimum 1.5-hr fire rated doors and seal all unprotected openings to separate the exit stairs from work areas and other building spaces on all floor levels. Ensure that the fire doors are self-closing and positive latching and that they are provided with fire exit (panic) hardware where serving production floors.	Within 3 months
			If fire doors are required to be held open for functional reasons, provide automatic-closing devices tied to the fire alarm system.	





F-4	Fire Rated Construction	Unsealed penetrations and openings are located in the fire-rated ceiling assemblies.	Provide a minimum 2-hr fire-rated shaft to separate the utility risers from each floor level.	Within 3 months
		Location: All floors.	Seal all penetrations and openings in ceiling assemblies to maintain the fire separation.	





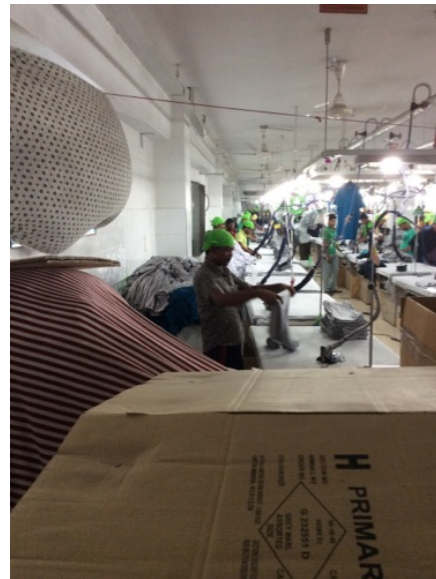
F-5	Egress	Egress doors with locking features are provided at building exits, exit stairs, and exit discharge. Locations: Sliding doors on all floors. Doors were open and unlocked during the survey.	Remove locking features from all egress doors. If locks are required for security reasons, utilize special door locking features complying with NFPA 101.	Immediate
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F-6	Egress	Storage was located in the egress path.	Keep egress paths and stairs clear of storage.	Immediate
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Location:
Third floor.



F-7	Egress	Storage was located in the exit stair.	Remove all storage from exit stairs and egress paths.	Immediate
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Locations:
Landings of exit stairs.



F-8	Egress	Sliding doors are provided at building exits, exit stairs, and exit discharge. Locations: Sliding doors on all floors.	Replace all sliding doors along the means of egress with side-hinged, swinging egress doors. If locks are required for security reasons, utilize special door locking features complying with NFPA 101.	Within 1 month
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F-9 Egress

The width of egress aisles is less than 36-in.

Provide minimum aisle widths of 36-in.

Within 3 months

Locations:
Various locations on all occupied floors.





F-10	Fire Protection	Inspection, testing, and maintenance records for the fire alarm system were not available.	Inspect, test and maintain the fire alarm system, and keep written records on-site, in accordance with NFPA 72.	Within 3 months
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