

ELECTRICAL SAFETY INSPECTION REPORT

CONSUMER KNITEX LIMITED (UNIT 2)- NEW BUILDINGS

Bagan, Trishal, Mymensingh-2222

Geographical Coordinates: 24.552171, 90.400753



Factory List: Consumer Knitex Limited (Unit-2)
Consumer Knitex Limited (Unit 2)- NEW BUILDINGS

Inspected by : Mehedi Hasan
Report Generated by : Mehedi Hasan

Inspected on : November 19, 2017

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The Factory was surveyed for electrical safety by Stichting Bangladesh Accord Foundation. The purpose of the survey was to identify significant electrical safety issues and to provide recommendations for remediation based on applicable standards specified by the Accord.

Electrical Safety Audit is a methodical approach to evaluate potential electrical hazards and to recommend suggestions for improvement. The scope of this initial electrical safety inspection was limited to the review and identification of major electrical safety issues. The inspection did not include identification of minor deficiencies, which would be further dealt with as part of follow-up inspections.

The findings and recommendations in this report are not intended to imply, guarantee, ensure or warrant compliance with any government regulations. Additionally, the results do not imply in any way that compliance with the findings or recommendations as stated in this report will eliminate all risks or exposures not referred to in this report do not exist. Compliance with the findings and recommendations stated in this report does not relieve the factory owner from obligation to comply with specific project requirements, industry standards, or the provisions of any local government regulations.

Consumer Knitex Limited (Unit-2)-New buildings factory is established in its 07 pre-fabricated production buildings. Out of 7 buildings 2 buildings are used for production and other 5 buildings are for office, utility, warehouse etc. As reported by the Factory Management, 5 buildings were constructed in February, 2017 and the production began in May 2017 as well. During the time of the inspection, the factory accommodated a total of 1139 (in single shift) workers working in this factory.

FINDINGS AND RECOMMENDATIONS

The table below summarizes the major electrical hazards identified during the walk through inspection. Recommendations have been provided to each finding.

The 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 an approval.



FINDING	E - 1
CATEGORY:	TESTING & PERIODIC MAINTENANCE
FINDING:	Prepared thermographic survey report on entire electrical system is incomplete
RECOMMENDATION:	A complete informative thermography survey report shall be prepared for entire electrical system at least twice in a year.
PRIORITY:	P2
REMEDIATION TIME FRAME:	2 MONTHS

