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QUALITY CONTROL · UNIFORM DEFECT LIBRARY

Uniform Quality Control Checklist

A uniform-specific defect library and inspection protocol — five inspection zones and the escalation each one demands.

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DISCLAIMER

This checklist is practical inspection guidance written from a China-side workwear factory's perspective. It is not legal, safety or compliance advice. Defect libraries, AQL levels and escalation rules vary by program and market; confirm every item against your own contract, the applicable standard and an accredited lab report before you commit funds.

Standard: AQL 2.5/4.0 | ISO 9001 | Document ID: QC-UNI-001

AUDITOR DIRECTIVE

Generic fashion checklists cause catastrophic failures on the factory floor (e.g., passing coveralls with fake FR tags). Do not accept standard "critical, major, minor" defect explanations. Agencies must use this uniform-specific defect library and demonstrate exactly how they inspect and escalate the hidden risks below.

INSPECTION ZONE	HIDDEN RISKS & ESCALATION PROTOCOL	EVALUATION
Fire Resistant (FR) Fabric	Factories sometimes swap certified FR fabric for cheap alternatives. This causes severe burns and compromises workplace safety. ► VERIFY AGAINST SAFETY STANDARD	☐ PASS ☐ FAIL
Reflective Tape & Hi-Vis	Poor placement, weak adhesion, and class mislabeling ruin hi-vis garments. This triggers immediate OSHA fines. ► CHECK SAFETY COMPLIANCE GUIDELINES	☐ PASS ☐ FAIL
Seam Slippage & Stress Points	Stress points like knees, crotch seams, pocket corners, and underarm joins require intense scrutiny. Weak seams cause mid-shift blowouts. ► DEMAND RIGID SEAM STRENGTH TESTING	☐ PASS ☐ FAIL
Hardware & Fasteners	Broken snaps, zippers, and weak bartacks in heavy-use zones render gear useless. This destroys your investment. ► INSPECT HEAVY-USE ZONE HARDWARE	☐ PASS ☐ FAIL
Color Bleeding	Branded contrast panels often suffer shade mismatches. This damages corporate identity and brand perception. ► ENFORCE STRICT COLOR FASTNESS TESTING	☐ PASS ☐ FAIL

INSPECTION ZONE	HIDDEN RISKS & ESCALATION PROTOCOL	EVALUATION
Metal Contamination	Missing needle-detection protocols cause physical injuries to end-users on the factory floor or in the field. ► REVIEW THE TEST METHOD SUMMARY	☐ PASS ☐ FAIL

Auditor Name: _____

Date: _____

All escalated risks must be documented with photographic evidence and matched against Lantao Work's uniform-specific defect library before final AQL shipment approval. Do not proceed with logistics clearance if any safety-critical items fail.

LANTAOWORK QC CHECKLIST

Generic checklists miss the factory floor.

Send the agency's defect library — a uniform-specific inspection protocol and a lot-level escalation log are returned.

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