

Supply Chain Security Risk Assessment

According to C-TPAT Guidelines Industry: Food Production

Date: 16/03/2026

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□ **Assessment Table: Risk Identification & Mitigation**

Area	Potential Threat / Vulnerability	Risk Level (High/Med/Low)	Control Measures in Place	Gaps Identified	Recommended Action(s)	Department
Raw Material Sourcing	Supplier substitution / tampering	Medium	Approved supplier list; COAs; contracts; SCAN supplier audits through questionnaires	None	None	Procurement
Transportation Inbound	Unsealed trucks; cargo tampering	High	Seal checks; driver ID logs; GPS tracking on high risk shipments	Personnel	Refresh seal training annually	Logistics
Receiving Dock	Unauthorized access	Medium	Access control; dock CCTV monitoring 24/7	None	None	Security Supervisor
Storage / Warehousing	Theft, contamination	Medium	Secure access, pest control; sensitive areas locked;	None	None	Warehouse Manager
Production Area	Insider threat / sabotage	High	Employee background checks; uniforms	Increase awareness training	Annual refresh SCAN-specific training for production staff	QA Manager
Finished Goods Storage	Product diversion	Medium	Inventory checks, restricted access, inventory control daily	No RFID tracking	Introduce bar coding	Warehouse Manager
Outbound Shipping	Smuggling risk	High	Tamper-evident seals; driver validation; secondary inspections	None	None	Warehouse Manager
IT & Records	Cyber tampering of records	Medium	Basic firewall, password policy; NIS2 EU compliance	NIS2 requirements not fully implemented yet - estimate to comply by end 2026	Enforce encryption & secure backups	IT Dept.
Third-Party Contractors	Unvetted access to sensitive areas	High	Basic ID badges and colored protective wear	No C-TPAT compliance verification	Require C-TPAT certifications or audits for vendors where applicable	QA Manager
Temporary personnel	Unvetted access to sensitive areas	Medium	Basic ID badges + personnel colored protective wear + training on access	Increase awareness training	Annual refresh training on access control	QA Manager

Scoring Guidance (Optional)

- **Risk Level:** Based on Likelihood × Impact (H/M/L)
- **Risk Matrix:**

Impact \ Likelihood	Low	Medium	High
High	Med	High	High
Medium	Low	Med	High
Low	Low	Low	Med

To be reviewed annually
Next review : 03/2027