Food Packaging Safety Management System

Introduction

The company has planned, established, documented and implemented a Food Packaging Safety Management System for the site in order to continually improve and ensure compliance with legislation, international standards and best industry practice.

Scope

The scope of the Food Packaging Safety Management System includes all products and all requirements of the SQF Food Safety Code for Manufacture of Food Packaging.

Due diligence

The Food Packaging Safety Manual demonstrates due diligence of the company in the effective development and implementation of the food packaging safety management system. These documents are fully supported by the completion of the records specified in this manual for the monitoring of planned activities, maintenance and verification of control measures and by taking effective actions when non-conformity is encountered.

Food Packaging Safety

The company is committed to supplying safe food packaging. As part of this commitment, all products and processes used in the manufacture of Food Packaging are subject to safety hazard analysis based on the Codex Alimentarius guidelines to the application of a HACCP system. All Food Packaging hazards, that may reasonably be expected to occur, are identified by this process and are then fully evaluated and controlled so that our packaging does not represent a direct or indirect risk to the consumer. New information regarding packaging safety hazards is continually reviewed by the Food Safety team to ensure that the Food Packaging Safety Management System is continually updated and complies with the latest food packaging safety requirements.

Should the company be required to outsource any process that may affect product conformity to the defined standards of the Food Packaging Safety Management System then the site will assume control over this process. This is fully defined in all Sub-Contract Agreements.

Communication

The company has established and documented clear levels of communication for suppliers, contractors, customers, authorities and staff within the Food Packaging Safety Management System. Detailed communication arrangements and communication responsibilities for all levels of management are contained in the Food Packaging Safety Manual. The scope of the communication procedures applies to all members of staff, both full time and temporary.
Food Packaging Safety Management System

The SQF Practitioner is the Technical Manager, who retains responsibility and authority for external communication and liaison regarding the Food Packaging Safety Management System. This responsibility for communication extends to ensuring there is sufficient information relating to Food Packaging Safety throughout the food chain. This communication includes documented agreements, contracts, specifications, product information, food packaging safety leaflets, allergen labelling advice and reports.

Procedure

These processes and their interaction are documented within this manual and its procedures. The main procedures of the Food Packaging Safety Management System Procedures are pre-fixed QM and are as follows:

System Elements Manufacture of Food Packaging

QM 2.1.1 Food Safety Policy and Objectives
QM 2.1.2 Management Responsibility
QM 2.1.2A Appendix Organizational Chart
QM 2.1.2B Appendix Job Descriptions
QM 2.1.3 Management Review
QM 2.1.4 Complaint Management
QM 2.1.5 Crisis Management Planning
QM 2.2.1 Food Safety Management System
QM 2.2.2 Document Control
QM 2.2.3 Record Control
QM 2.3.1 Product Development
QM 2.3.2 Raw and Packaging Materials
QM 2.3.3 Contract Services
QM 2.3.4 Contract Manufacturers
QM 2.3.5 Finished Product Specifications
QM 2.4.1 Compliance with Food Legislation
QM 2.4.2 Good Manufacturing Practices
QM 2.4.3 Food Safety Plans
QM 2.4.4 Approved Supplier Program
QM 2.4.5 Control of Non-Conforming Product or Equipment
QM 2.4.6 Product Rework
QM 2.4.7 Product Release
QM 2.4.8 Environmental Monitoring
QM 2.5.1 Validation and Effectiveness
QM 2.5.2 Verification Activities
QM 2.5.3 Corrective Action and Preventative Action

Document Reference QM 2.2.1 Food Packaging Safety Management System
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QM 2.5.4 Product Sampling, Inspection and Analysis
QM 2.5.5 Internal Audits and Inspections
QM 2.6.1 Product Identification
QM 2.6.2 Product Traceability
QM 2.6.2 Identification and Traceability System – Appendix
QM 2.6.3 Product Withdrawal and Recall
QM 2.7.1 Food Defense Plan
QM 2.7.2 Food Fraud
QM 2.7.2A Food Fraud Raw Material Assessment Calculator
QM 2.8.1 Allergen Management
QM 2.9 Training

Good Manufacturing Practices for Production of Food Packaging

QM 13.1 Site Location and Approval
QM 13.2 Construction of Premises and Equipment
QM 13.2.7 Equipment, Utensils and Protective Clothing
QM 13.2.8 Premises and Equipment Maintenance
QM 13.2.9 Calibration
QM 13.2.10 Pest Prevention
QM 13.2.11 Cleaning and Sanitation
QM 13.3.1 Personnel Hygiene and Welfare
QM 13.3.2 Hand Washing
QM 13.3.3 Clothing
QM 13.3.4 Jewellery Policy
QM 13.3.5 Visitors
QM 13.3.6 - 8 Staff Facilities
QM 13.3.10 Lunch Rooms
QM 13.4 Personnel Processing Practices
QM 13.4A First Aid
QM 13.5.1 - 2 Water and Ice Supply
QM 13.5.3 Air Quality
QM 13.6.1 - 3 Storage
QM 13.6.4 Loading, Transport and Unloading Practices
QM 13.7 Separation of Functions
QM 13.7.2 Control of Foreign Matter Contamination
QM 13.7.2A Glass Policy
QM 13.7.3 Glass & Brittle Material Breakage Procedure
QM 13.8 Waste Disposal
QM 13.9 Exterior
Food Packaging Safety Management System

The HACCP manual documents of the Food Packaging Safety Management System Procedures are pre-fixed HACCP.

The controlled records of the Food Packaging Safety Management System are pre-fixed QMR.

The Criteria and Methods required to ensure that the operation and control of these processes are effective are documented in these procedures and records. These procedures are supported by second tier documents specific to each area including:

- Validation Records
- Verification Records
- Work Instructions
- Specifications
- Testing schedules
- Risk assessments
- Job Descriptions
- Critical Control Point Monitoring Procedures

Measurement, monitoring and review are carried out by analysis of data in key areas including:

- Critical Control Point monitoring
- Analytical testing
- Microbiological testing
- Complaints analysis
- Key performance indicators
- Standard Exception Reporting
- Results of Inspections
- Results of Internal audits
- Results of External Audits

The company has assessed the resources required to implement, maintain, and improve the Safety Management System and these resources have been provided including:

- Skilled Personnel
- Suitable materials
- Suitable equipment
- Appropriate Hardware and Software
- Infrastructure
- Information
- Finances
- Audit resource
- Training resource

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Revision 1  21st May 2017
Owned by: Technical Manager
Authorised By: Managing Director
Document Hierarchy

Legislation, Statutory and Customer Requirements

Company Food Safety Quality Manual Procedures and Policies

Supporting Documents and Records
Food Packaging Safety Quality System Process Diagram

Plan & Document

Improve

Implement

Review

Maintain, Measure, Audit

Improve

Implement

Review

Maintain, Measure, Audit