

#### 1. What is HACCP?

HACCP (Hazard Analysis and Critical Control Points) is "a systematic approach to the identification, evaluation, and control of food safety hazards." It is an internationally recognized system used to identify and control Food Safety hazards. It is a preventative approach to Food Safety developed in the early 1970s by the Pillsbury Company and NASA, the National Aeronautics and Space Administration.

#### 2. Why is HACCP Needed for Packaging Suppliers?

Suppliers of packaging to food producing companies are part of the food industry. Food Safety starts at the packaging supplier and continues through consumption. Packaging suppliers, especially those with direct product contact and/or printed materials, are important Food Safety partners.

#### 3. What are the Packaging HACCP Models?

The Packaging HACCP Models are a series of publications designed to assist producers of food packaging with the implementation and installation of a HACCP program. They are designed to provide guidance in the development of HACCP plans. The Packaging HACCP Models have been created by the Food Safety Alliance for Packaging (FSAP).

**Food Safety Alliance for Packaging (FSAP) Initiative**: The FSAP Initiative is a project involving major food companies, packaging companies, food industry associations, and consultants. The team's primary goal is to provide guidance to packaging companies with an emphasis on packaging-related Food Safety concerns. The FSAP strives to elevate Food Packaging Safety Awareness and provide resources for tools and training for the Packaging Supply Chain.

#### 4. Who should use them?

The Packaging HACCP Models are intended to be used by companies supplying packaging components to food producers. They may be used by those packaging companies that are just beginning to implement HACCP and those wishing to evaluate their existing plan.

#### 5. Applying this Model – What to Expect

Upon reviewing this model and performing the applicable steps listed in sections 11 through 20 of this document, the plant will have implemented a basic HACCP program. The plant can expect to review existing documentation and create new documents. A small multi-disciplinary team will create the HACCP Plan and review and update it at least yearly. Upon following the steps and successfully completing the suggested documentation in this model, the plant's Food Safety program should be enhanced and meet the expectations of your customers.

#### 6. Definitions

- a. <u>HACCP Plan</u>: The written document which is based upon the principles of HACCP and which requires the procedures to be followed.
- b. <u>Hazard</u>: A biological, chemical, or physical agent that is reasonably likely to cause illness or injury in the absence of its control.
  - i. Chemical: e.g., Cleaning Compounds, Allergens, Pesticides, etc.
  - ii. Physical: e.g., Glass, Metal, Plastic, Wood, etc.
  - iii. Microbiological: e.g., Salmonella, Listeria, E. coli, etc.
- c. <u>Hazard Analysis</u>: The process of collecting and evaluating information on hazards associated with the packaging under consideration to decide which are significant and must be addressed in the HACCP plan. A list of hazards associated with raw materials

and each process step is compiled. Each hazard will be evaluated when determining Critical Control Points. The HACCP Team must consider where the end product will be used. Product safety concerns are considered during the hazard analysis, not quality concerns.

- d. <u>CCP</u>: Critical Control Point A step at which control can be applied and is essential to prevent or eliminate a food safety hazard or reduce it to an acceptable level.
  - 1. CCP Validation/Verification plan: See section 21.
- e. <u>CP</u>: Control Point Any step at which biological, chemical, or physical factors can be controlled.
- f. <u>QCP</u>: Quality Control Point A step in the process where a quality parameter may be controlled.
- g. <u>PP</u>: Prerequisite Programs Existing Operating, Environmental, and support systems that allow the plant to produce safe products. Examples include, but are not limited to, Pest Control, Good Manufacturing Practices (GMP), and Preventive Maintenance. Examples and more information are provided in Appendix A.

#### 7. Common Approach for HACCP Implementation Action steps appear as Items 11 – 20 in this model

- a. Assemble HACCP Team (multi-disciplinary) See Item 11, Step 1
- b. Write Product Description (how is it made and what raw materials are used) See Item 12, Step 2
- c. Identify Target Audience (include markets and customers) See Item 12, Step 2
- d. Create Process Flow Diagram See Item 13, Step 3
- e. Verify Process Flow Diagram See Item 14, Step 4
- f. Identify Hazards
  - See Item 15, Step 5
- g. Perform Hazard Analysis

See Item 15, Step 5

- h. Determine if Critical Control Points (CCP) exist. (Some processes will not have CCPs) See Item 16, Step 6
  - 1. Use CCP Decision Tree (See Appendix B)
- i. Establish Critical Control Point Limits (if applicable)
  - See Item 17, Step 7
- j. Establish Monitoring Procedures for Critical Control Points (if applicable) See Item 18, Step 8
- k. Establish Corrective Actions for Critical Control Point Deviations (if applicable) See Item 19, Step 9
  - Verify HACCP Plan See Item 20, Step 10

#### 8. Applying the Packaging HACCP Model

- a. Although cut and stack labels are a non-direct (or secondary) packaging, keep in mind that the risk associated with this product is unlabeled allergens of the finished product caused by a mixed label resulting in the mislabeling of food.
- b. It must be noted the Critical Control Points outlined in this model are only POTENTIAL CCPs. The plan may/will vary depending on your processes and programs.

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#### 9. HACCP Training

- a. HACCP Team Leader It is recommended that this person has formal training from an accredited organization. (See FSAP website)
- b. HACCP Team Members Team members should receive formal documented training from the team leader or person knowledgeable in HACCP.
- c. Plant Employees Should receive documented training upon hiring and at least annually thereafter.
- d. Those with CCP Monitoring Responsibility Shall receive documented training specific to the CCP they monitor in addition to annually plant-wide training.
- e. Training Records HACCP training must be documented and the records maintained per the plant record retention policy.

#### 10. Record Keeping & Documentation

Records provide evidence that procedures are being followed and CCPs are monitored as required. They provide objective evidence to internal and external auditors. As in ISO 9000, if something is not documented, it's not done.

- Types of documents plant will need: Expected documentation is listed in section 11 20 of this model. In short, the plant documentation will include: the HACCP Plan; Hazard Analysis; HACCP Procedures; HACCP Records; a list of HACCP trained personnel and team members; and, supporting documentation from the Prerequisite Programs (Appendix A).
- b. Completing HACCP Records: HACCP records shall be completed at the time of use. Information shall be recorded in permanent ink.
- c. Review of HACCP Records: CCP records should be reviewed by a trained company representative prior to releasing an order for shipment. The review must be documented.
- d. Proper documentation practices: The plant should follow proper documentation practices such as prohibiting the use of correction fluid (Wite-out®) and pencil on permanent records. Also, changes to entries should be made using a single line-out along with initialing and dating the change. A documentation practices procedure should be in place.
- e. HACCP Record Retention: The plant's record retention policy should include a retention time for HACCP records. In many cases, this will be two years.

## PREPARING YOUR HACCP PLAN

#### 11. Step 1: Assemble HACCP Team

a. Cross Functional Team

b. Management Sponsorship / Buy-In / Participation

c. HACCP Training

d. <u>Documents</u>: Team List / Charter with Management Sign-Off / Generic Facility Training Log

Facility HACCP Team					
Facility Name: StanLe Facility	ee Packaging, Marvel	Date: June 30, 20XX			
Team Member Name Department		Title HACCP Tea			
C. Kent	Food Safety	Food Safety Manager	Coordinator		
D. Prince	Quality	Quality Manager	Member		
S. Kyle	Production	Winder Operator	Member		
B. Banner	Maintenance	Maintenance Shift Supervisor	Member		
P. Parker	Technical	Engineer	Member		
B. Wayne	Customer Service	CS Manager	Member		

## Facility HACCP Charter

Facility Name: StanLee Packaging, Marvel Facility

Date: June 30, 20XX

The purpose of the facility HACCP Team is to ensure safe products for our customers and their consumers. The HACCP Team will evaluate raw materials and processes to determine Critical Control Points. Critical Control Points will be monitored as will other points and processes. The team will provide documented training for the facility. The facility HACCP Plan will be re-assessed at least annually. Facility management will provide adequate resources for the implementation and maintenance of the HACCP Program.

Position	Name	Signature
HACCP Team Leader	C. Kent	C. Kent
Management Representative	L. Jefe	L. Jefe
HACCP Team Member	D. Prince	D. Prince
HACCP Team Member	S. Kyle	5. Kyle
HACCP Team Member	B. Banner	B. Banner
HACCP Team Member	P. Parker	P. Parker
HACCP Team Member	B. Wayne	B. Wayne

Facility Training Log							
Subject HACCP Hazard A		nalysis					
Date(s)		July 15, 20XX					
Trainer's Name & Tit	le	C. Kent - Food Sc	afety Manager				
Materials Used		CCP Decision Tre	CCP Decision Tree, Internal SOPs				
Print Name		Title	Date	Trainer			
R. Secrest	Plant Manager		7/15/20XX				
P. Abdul	Quality Systems Engineer		7/15/20XX				
S. Tyler	Maintenance Supervisor		7/15/20XX				
J. Lopez	Customer Technical Service		7/15/20XX				
S. Cowell	CI Coordinator		7/15/20XX				
R. Jackson	Quality Manager		7/15/20XX				

## 12. Step 2: Write Product Description

- a. What do you make
- b. How do you make it
- c. Intended usage (include time and temperature as applicable)
- d. What Raw Materials are used
- e. Intended markets / customers
- f. Document: Written Descriptions of what is made and production process

Product / Product Category Description				
Facility Name: StanLee Packaging, Marvel Facility		Date: July 30, 20XX		
Product/Product Category	Cut and Stack La	bels		
Process	Printed [facility should define type: litho, roto, etc.]			
Food Safety Characteristics	Secondary/Non-Direct Food Contact Applied labeling (if any) must be accurate to prevent/eliminate the potential for mislabeling of finished products that could lead to allergen and /or regulatory food safety labeling non-compliance. Measure must also be instituted for the prevention of introduction of foreign objects such as metal contamination.			
Customer Use	Secondary Packaging for Food and Non-Food Products (such as Canned Goods, Beverage Bottles, and Jarred Products)			
Target Market/Consumer	Finished Food and Non-Food Products for the General Public			
General Raw Materials	Paper, Printing Inks, Powder, Coatings/Varnish, Banding, Shrink Wrap Film, Corrugate Cases/Cartons, Tape, Slipsheets (Cardboard), Pallets, Stretch Wrap Film			
Packaging/Palletization	Label bundles pla pallets with botta pallets are streta	aced into cases/cartons, cases/cartons are stacked onto om slipsheet as one product per pallet, and individual ch-wrapped		
Shelf Life	Note specific time, if applicable. If there is no specified shelf life, list none.			
Storage & Distribution	Stored warehouse (internal, external, or both) and distributed to food and non-food contact manufacturing facilities. Condition: ambient, clean, dry Note: some labels may require more strict temperature/RH conditions (include specific label storage requirements, if applicable)			
Other	None (in this exa	mple)		

#### 13. Step 3: Create Process Flow Diagram (PFD)

- a. Block Diagram showing manufacturing steps
- b. Include Receipt of Raw Materials and Shipping of Finished Goods
- c. Document: Process Flow Diagram
- d. Note: Add CCPs to PFD after Step 6



#### 14. Step 4: Verify Accuracy of Process Flow Diagram (PFD)

- a. Team walks through plant with PFD
- b. Confirm PFD with team and plant floor workers
- c. Make necessary changes before proceeding
- d. Document: Edited Process Flow Diagram / Signed / Approved

## 15. Step 5: Perform Hazard Analysis

- a. Evaluate Raw Materials for Chemical, Physical, Biological Hazards
- b. Evaluate Processes for Chemical, Physical, Biological Hazards
- c. Document: Hazard Analysis Sheet for Raw Materials
- d. Document: Hazard Analysis Sheet for Processes

# List every Bill of Material used in the manufacturing process for population into Column 1 of Raw Material Hazard Analysis table.

**Instructions**: Identify potential hazards associated with incoming materials and rework. Assess to the best of your knowledge the likely risk associated with these materials and identify any specific preventive programs or corrective steps that eliminate or reduce those risks to an acceptable level.

## **Raw Material Hazard Analysis**

 Facility Name: StanLee Packaging, Marvel Facility
 Date: Aug

Date: August 24, 20XX

1	2	3	4	5	6
List each raw material/ingredient in the process	Does this material/ ingredient INTRODUCE a potential food safety hazard? Identify here. (Be as specific as possible when listing the hazard.) C = Chemical P = Physical B = Biological	Is this hazard CONTROLLED by a Prerequisite Program or process step? If YES, identify the Program or process. If a Prerequisite Program or process is identified, do not complete Columns 4-6 and go to next process step. If NO, go to Column 4.	Is this hazard ELIMINATED by a subsequent (later) process step? If YES, this step is NOT a CCP. Identify the subsequent process step in Column 5 and proceed to the next process step. If the hazard is eliminated at this step (no subsequent elimination step) enter NO and go to Column 6 and assign a CCP number.	Identify the last process step that will eliminate the potential hazard. (Example: metal detector, filter, etc.).	Assign a CCP number when the answer in Column 4 is NO. Otherwise leave blank.
Paper	C:				
	P:				
	B:				
	C: Heavy Metals	Yes- Letters of Guaranty, Heavy Metals Warranty			
Printing Inks	C: Off- flavor/odor	Yes-Letters of Guaranty from supplier.			
	C: Chemical migration	Yes-Letters of Guaranty from supplier.			

1	2	3	4	5	6
List each raw material/ingredient in the process	Does this material/ ingredient INTRODUCE a potential food safety hazard? Identify here. (Be as specific as possible when listing the hazard.) C = Chemical P = Physical B = Biological	Is this hazard CONTROLLED by a Prerequisite Program or process step? If YES, identify the Program or process. If a Prerequisite Program or process is identified, do not complete Columns 4-6 and go to next process step. If NO, go to Column 4.	Is this hazard ELIMINATED by a subsequent (later) process step? If YES, this step is NOT a CCP. Identify the subsequent process step in Column 5 and proceed to the next process step. If the hazard is eliminated at this step (no subsequent elimination step) enter NO and go to Column 6 and assign a CCP number.	Identify the last process step that will eliminate the potential hazard. (Example: metal detector, filter, etc.).	Assign a CCP number when the answer in Column 4 is NO. Otherwise leave blank.
	P: B <sup>:</sup>				
	с.				
Powder	P:				
	B:				
Coatings/Varnish	C: Heavy Metals C: Off- flavor/odor	Yes-Letters of Guaranty, Heavy Metals Warranty Yes-Letter of guaranty from supplier Yes-Letter of			
	C: Chemical Migration	guaranty from supplier			
	P:				
	B:				
	C:				
Banding (Plastic)	P:				
	B:				
	C:				
Shrink Wrap Film	P:				
	B:				
	C:				
Corrugate Cases	P:				
	B:				
	C:				
Таре	P:				
	B:				
	C:				
Slipsheets	P:				
(Paperboard)	B:				

1	2	3	4	5	6
List each raw	Does this material/	Is this hazard	Is this hazard	Identify the last	Assign a
material/ingredient	ingredient	CONTROLLED by	ELIMINATED by a	process step that will	CCP number
in the process	INTRODUCE a	a Prerequisite	subsequent (later)	eliminate the	when the
	potential food	Program or process	process step? If	potential hazard.	answer in
	safety hazard?	step?	YES, this step is	(Example: metal	Column 4 is
	Identify here.	If YES, identify the	NOT a CCP.	detector, filter, etc.).	NO.
	(Be as specific as	Program or	Identify the		Otherwise
	possible when	process. If a	subsequent		leave blank.
	listing the hazard.)	Prerequisite	process step in		
		Program or process	Column 5 and		
		is identified, do not	proceed to the		
	C = Chemical	complete Columns	next process step.		
	P = Physical	4-6 and go to next	If the hazard is		
	B = Biological	process step.	eliminated at this		
			step (no		
		4.	subsequent		
			entrination step)		
			to Column 6 and		
			number		
		Yes Specification			
		to exclude using			
		To exclude using			
	0. 0.1	wooa			
	C: Daor	preservatives,			
		incoming			
Pallets (wood)					
		Yes- GMPs,			
	P: Foreign	Incomina Material			
	Material (wood,	Inspection			
	nails, other)	Drasanam			
	_	Program			
	B:				
Office (a.k. 14)	C:				
Stretcn wrap Film	P:				
	B:				

# **Process Hazard Analysis**

Facility Name: StanLee Packaging, Marvel Facility

Date: August 24, 20XX

1	2	3	4	5	6
List each process	Does this	Is this hazard	Is this hazard	Identify the last	Assign a
step from the	ingredient or	CONTROLLED by	ELIMINATED by a	process step that will	CCP number
Process Flow	process step	a Prerequisite	subsequent (later)	eliminate the	when the
Diagram.	INTRODUCE a	Program or process	process step? If	potential hazard.	answer in
	potential food	step?	YES, this step is	(Example: metal	Column 4 is
Also, bring	safety hazard?	If YES, identify the	NOT a CCP.	detector, filter, etc.).	NO.
forward each	Identify here.	Program or	Identify the		Otherwise
Ingredient from	(Be as specific as	process. If a	subsequent		leave blank.
the Material	possible when	Prerequisite	Column 5 and		
Worksheet that	iisung me nazaru.)	is identified do not	proceed to the		
was determined		complete Columns	next process step		
to be a Critical	C = Chemical	4-6 and go to next	If the hazard is		
Ingredient.	P = Physical	process step.	eliminated at this		
Ŭ	B = Biological	If NO, go to Column	step (no		
		4.	subsequent		
			elimination step)		
			enter NO and go		
			to Column 6 and		
			assign a CCP		
	C:		number.		
Receiving	Р:				
Receiving	R:				
	D				
Warahousa	0				
warenouse	P				
	D				
	C: Error/Allergen	No	No	Print/Layout	CCP 1
Order Prep	Labeling			UPC/2D Code Scan	
/PrePress	P:				
	B:				
Poll Stock	C:				
Operation	P:				
•	B:				
		Yes-Process step:			
		proper ink curing			
	C: <i>Off-</i>	and solvent			
	flavor/odor	flashina-off_sniff			
	,	test and/or GC			
		confirmation			
Drinting		Vac Proceed atom			
Filling		nonon intervier			
		proper ink curing			
	C: Chemical	and solvent			
	migration	tlashing-off, sniff			
		test, and/or GC			
		confirmation			
	P:				

1	2	3	4	5	6
List each process step from the Process Flow Diagram. <u>Also</u> , bring forward each ingredient from the Material Hazard Analysis Worksheet that was determined to be a Critical Ingredient.	Does this ingredient or process step INTRODUCE a potential food safety hazard? Identify here. (Be as specific as possible when listing the hazard.) C = Chemical P = Physical B = Biological	Is this hazard CONTROLLED by a Prerequisite Program or process step? If YES, identify the Program or process. If a Prerequisite Program or process is identified, do not complete Columns 4-6 and go to next process step. If NO, go to Column 4.	4 Is this hazard ELIMINATED by a subsequent (later) process step? If YES, this step is NOT a CCP. Identify the subsequent process step in Column 5 and proceed to the next process step. If the hazard is eliminated at this step (no subsequent elimination step) enter NO and go to Column 6 and assign a CCP number.	Identify the last process step that will eliminate the potential hazard. (Example: metal detector, filter, etc.).	Assign a CCP number when the answer in Column 4 is NO. Otherwise leave blank.
	B:				
Finishing	C: Error/Allergen Labeling - Mixed Label P:	No	No	Bundle Scan Case/Content Scan Pallet Scan	ССР 2 ССР 3 ССР 4
	B:				
Warehouse	C: P: B:				
	C:				
Shipping	P: B:				

### 16. Step 6: Determine Critical Control Points (CCPs)

- a. Use CCP Decision Tree (See Appendix A)
- b. Confirm CCPs Using CCP Definition on Page 3.
- c. Document: Product/Process Hazard Analysis Worksheets
- d. Document: CCP's on HAACP Master Plan

#### **17. Step 7: Establish Critical Limits for CCPs** (if applicable)

- a. Critical Limits must be meaningful; should be measurable
- b. Document: HACCP Master Plan

#### 18. Step 8: Establish Monitoring Procedures for Critical Control Points (if any)

- a. Identify how Critical Limits will be monitored; by whom; frequency; documentation requirements
- b. Training for those performing the CCP monitoring
- c. Documents: HACCP Master Plan

# 19. Step 9: Establish Corrective Actions for Critical Control Point Deviations (if applicable)

- a. Identify Corrective Action for CCP checks falling outside of Critical Limits
- b. Evaluation of products from previous CCP check
- c. Document: HACCP Master Plan

# HACCP Master Plan

Facility Name: StanLee Packaging, Marvel Facility

Date: October 5, 20XX

HACCP Plan Name / Number: Cut and Stack Labels / CUTSTK1

1	2	3	4	5	6	7	8	9	10
				Moni	toring				
ССР	Significant Hazard	Critical Limit	What	How	Frequen cy	Who	Corrective Action(s)	Verification	Record(s)
(1) Print/Layout Verification	Allergen - potential for mislabeling if printing information or layout are incorrect	Correct Item in Correct Position on Printing Plate	Item	Bar Code and/or 2D Scan	Each Item on Job Number Printing Plate	PrePress Operator	Remove plate and destroy. Review discrepancy and remake plate.	Daily Review of Job Number Folder	Signature on Job Tracking Sheet kept in Job Number Folder
(2) Bundle Scan	Allergen- potential for mislabeling due to mixed labels within a bundle	Zero Mixed Labels within Bundles	Bundle Scanning Equipment	Run Test Mixed Bundle through System	Beginning and End of Each Shift	Finishing Operator	Stop process. Place all bundles on hold since the last acceptable check. Investigate deviation. Correct. Monitor. Restart and Rerun on hold labels through system	Daily Review of Job Number Folder	Scanning Logs and Signature on Job Tracking Sheet kept in Job Number Folder
(3) Case/Contents Scan	Allergen - potential for mislabeling due to mixed label bundles within case	Zero Mixed Bundles within Case	Case/ Content Scanning Equipment	Run Test Mixed Case through system	Beginning and End of Each Shift	Finishing Operator	Stop process. Place all cases on hold since the last acceptable check. Investigate deviation. Correct. Monitor. Restart and Rerun on hold Cases through system	Daily Review of Job Number Folder	Scanning Logs and Signature on Job Tracking Sheet kept in Job Number Folder
(4) Pallet Scan	Allergen - potential for mislabeling due to mixed label cases on a pallet	Zero Mixed Cases on a Pallet	Pallet Scanning Equipment	Scan 2 different test cases with Pallet Scanning equipment	Beginning and End of Each Shift	Pack-Out Operator	Stop process. Place all cases on hold since the last acceptable check. Investigate deviation. Correct. Monitor. Restart and Rerun on hold Cases through system	Daily Review of Job Number Folder	Scanning Logs and Signature on Job Tracking Sheet kept in Job Number Folder

Approved By: (Signature, Title, and Date)	D. Hand, Food Safety Manager, October 12, 20XX

#### 20. Step 10: HACCP Plan Validation

- a. Are CCPs meaningful, measurable?
- b. Have all risks been identified, evaluated?
- c. Have Raw Materials changed?
- d. Has process or equipment changed?
- e. Documents: Reassessment Log / Change Log / History / Meeting Minutes

#### 21. HACCP Plan Verification and Validation

In short, Verification confirms that the HACCP plan is being followed and Validation confirms that the HACCP plan properly addresses the appropriate activities. Verification and validation activities must be documented.

- a. Verification: Includes activities such as: an annual internal (or external) audit to confirm the HACCP plan is being followed as written; confirmation of operator training; confirmation of operator competence with respect to monitoring CCPs and addressing out-of compliance occurrences; HACCP record review; previous HACCP plan audits; and, spot-checking prerequisite programs. Verification assures that the HACCP plan is operating effectively on a day-to-day basis.
- b. Validation: Includes activities such as: critical review of the hazard analysis for depth and accuracy (i.e., were all hazards considered? Were the correct CCPs chosen?); critical evaluation of the CCPs (i.e., are critical limits meaningful and actionable?); and, monitoring activities (i.e., are the correct parameters monitored at the correct frequency?). Validation provides evidence that the techniques and methods adopted by the plant are not just effective in theory, but will in fact work for the specific plant.

#### 22. HACCP Plan Reassessment

The HACCP plan needs to be reassessed on an annual basis at minimum and/or when there are: changes to the plant; changes in key processing equipment; changes to primary raw materials; industry alerts concerning materials, processes, or equipment; industry/facility recalls; repeated/trended customer complaints; and, any change in any materials, processing, or equipment that would lead to challenges to the HACCP Plan Validation.

#### 23. Various HACCP Forms

Blank copies of documents presented in Sections 11 – 20 are available on the FSAP website: www.foodsafetyallianceforpackaging.com

#### **HACCP Plan Reassessment Checklist**

#### HACCP PLAN REASSESSMENT CHECKLIST

#### **EXAMPLE** (see Process Flow Diagram section below)

The purpose of this checklist is to provide a guide for reassessing a HACCP Plan. A complete and signed checklist provides documentation that a reassessment of a HACCP Plan has taken place. A HACCP Plan Reassessment Checklist should be completed for each HACCP Plan.

If changes are needed in any section of the HACCP Plan, a HACCP Plan Reassessment Form must be completed.

Facility Name:	StanLee Packaging, Marvel Facility	Person(s) Responsible:	W. Wiksell, D. Reyes
HACCP Plan Name/Number and Date:		Cut and Stack Labe	els / CUTSTK1

PRODUCT DESCRIPTION(s):				
Reassessor(s): W. Wiksell, D. Reyes	Date: October 26, 20XX			
Changes Needed? (Choose Yes or No)	Yes	No		
HACCP Plan Reassessment Change Form Completed?	Yes	No		
Comments: None				

TARGET AUDIENCE:				
Reassessor(s): W. Wiksell, D. Reyes	Date: October 26, 20XX			
Changes Needed? (Choose Yes or No)	Yes	No		
HACCP Plan Reassessment Change Form Completed?	Yes	No		
Comments: None				

PROCESS FLOW DIAGRAM: Addition of a new printing press				
Reassessor(s): <i>W. Wiksell, D. Reyes</i> Date: <i>October 26, 20XX</i>				
Changes Needed? (Choose Yes or No)	Yes	No		
HACCP Plan Reassessment Change Form Completed?	Yes No			
Comments: This would not require any changes to the Process Flow Diagram and would fall under the Printing section; however the HACCP Plan should be re-evaluated.				

HAZARD ANALYSIS: (Each step in the process flow diagram must be addressed)

Reassessor(s): W. Wiksell, D. Reyes	Date: October 26, 20XX	
Changes Needed? (Choose Yes or No)	Yes	No
HACCP Plan Reassessment Change Form Completed?	Yes	No
Comments: None		

#### **IDENTIFICATION OF CRITICAL CONTROL POINTS:**

Reassessor(s): W. Wiksell, D. Reyes	Date: October 26, 20XX	
Changes Needed? (Choose Yes or No)	Yes	No
HACCP Plan Reassessment Change Form Completed?	Yes	No
Documentation on file to support selection of CCPs?	Yes	No
Comments: None		

#### ESTABLISHMENT OF CRITICAL LIMITS:

Reassessor(s): W. Wiksell, D. Reyes	Date: October 26, 20XX	
Changes Needed? (Choose Yes or No)	Yes	No
HACCP Plan Reassessment Change Form Completed?	Yes	No
Documentation on file to support establishment of critical limits?	Yes	No
Comments: None	· · · ·	

MONITORING PROCEDURES:				
Reassessor(s): W. Wiksell, D. Reyes	Date: October 26, 20XX			
Changes Needed? (Choose Yes or No)	Yes	No		
HACCP Plan Reassessment Change Form Completed?	Yes	No		
Monitoring records are being filled out correctly?	Yes	No		
Comments: None				

CORRECTIVE ACTION:				
Reassessor(s): W. Wiksell, D. Reyes	Date: October 26, 20XX	/		
Changes Needed? (Choose Yes or No)	Yes	No		
HACCP Plan Reassessment Change Form Completed?	Yes	No		

Corrective Action records are being filled out correctly?	Yes	No
Comments: None		

RECORD KEEPING PROCEDURES:				
Reassessor(s): W. Wiksell, D. Reyes	Date: October 26, 20XX	,		
Changes Needed? (Choose Yes or No)	Yes	No		
HACCP Plan Reassessment Change Form Completed?	Yes	No		
Accurate and current record keeping forms are being used?	Yes	No		
Comments: None				

VERIFICATION PROCEDURES:				
Reassessor(s): W. Wiksell, D. Reyes	Date: October 26, 20XX			
Changes Needed? (Choose Yes or No)	Yes	No		
HACCP Plan Reassessment Change Form Completed?	Yes	No		
Documentation on file to support verification?	Yes	No		
Comments: None				

Additional Comments or Observations:

No changes identified during this review. D. Reyes, October 26, 20XX

#### HACCP Plan Reassessment Change Form

#### HACCP PLAN REASSESSMENT CHANGE FORM

#### EXAMPLE

Facility Name:	StanLee Packaging, Marvel Facility	Person(s) Responsible:	W. Wiksell, D. Reyes
HACCP Plan Name/Number and Date:		Cut and Stack Labels / CUTSTK1	

During the reassessment of this plan, the person(s) responsible listed above has/have determined that Changes, Additions, or Deletions were needed. Those changes are documented below. Also attached is information used to support modification(s) of this plan.





## **Appendix A - CCP Decision Tree**



#### References

National Advisory Committee on Microbiological Criteria for Foods (NACMCF), 1998. Hazard Analysis and Critical Control Point Principles and Application Guidelines. *Journal of Food Protection*. 61: 1246-1259.

National Food Processors Association, 1999. *HACCP – A Systematic Approach to Food Safety*. The Food Processors Institute, Washington, D.C.

U.S. Department of Agriculture, 1999. *Guidebook for the Preparation of HACCP Plans*. Food Safety and Inspection Service, Washington, D.C.

U.S. Food and Drug Administration, Department of Health and Human Services, 2008. *Code of Federal Regulations*, Title 21 Food and Drugs Part 110, Washington, D.C.

#### Disclaimer

Implementation and or execution of this model will guide the user in the installation of a Food Safety system. It will not guarantee business from any of the former, current, and/or future FSAP member companies. Furthermore, the implementation and or execution of this model will not guarantee the safety of your product.