

## Cattle protein/mineral medicated supplement

**List of Product Ingredients and Incoming Materials Form**

Product Name: Cattle protein/mineral medicated supplement

Bulk Ingredients	Micro, Bag, and Hand Add	Medications/Drugs
Corn Soybean Meal Sunflower Meal Calcium carbonate Salt	Vitamin E Copper Sulfate	
Liquids	Packaging Materials	
Fat	Bags & Totes Bag Label Bulk Label Delivery Truck	

### List of Product Ingredients and Incoming Materials Form

- Purpose of the List of Product Ingredients and Incoming Materials Form
- Information needed to complete form

**List of Product Ingredients and Incoming Materials Form**

Product Name: Cattle protein/mineral medicated supplement

Bulk Ingredients	Micro, Bag, and Hand Add	Medications/Drugs
Corn Soybean Meal Sunflower Meal Calcium carbonate Salt	Vitamin E Copper Sulfate	Rumensin 80 Rabon
Liquids	Packaging Materials	
Fat	Bags & Totes Bag Label Bulk Label Delivery Truck	

**List of Product Ingredients and Incoming Materials Form**

Product Name: Cattle protein/mineral medicated supplement

Bulk Ingredients	Micro, Bag, and Hand Add	Medications/Drugs
Corn Soybean Meal Sunflower Meal Calcium carbonate Salt		
Liquids	Packaging Materials	
Fat		

### Summary

- Completing the List of Product Ingredients and Incoming Materials Form is one of the preliminary steps in developing a HACCP plan
- The List of Product Ingredients and Incoming Materials Form will be used during the hazard analysis
- The List of Product Ingredients and Incoming Materials Form will be included in your HACCP plan

## Product Description Form

- Purpose of the Product Description Form
- Information needed to complete form

## Product Description Form

1. Product name(s)	Cattle protein/mineral supplement
2. Product safety properties (Moist., Pro., etc)	High moisture
3. How is the product to be used (intended use) and who is the intended consumer?	Feed to animals per instructions on label
4. Type of packaging	
5. Shelf life	
6. Where will the product be sold?	
7. Labeling instructions	
8. Special distribution control	

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## Product Description Form

1. Product name(s)	Cattle protein/mineral medicated supplement
2. Product safety properties (Moist., Pro., etc)	
3. How is the product to be used (intended use) and who is the intended consumer?	
4. Type of packaging	
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## Product Description Form

1. Product name(s)	Cattle protein/mineral supplement
2. Product safety properties (Moist., Pro., etc)	High moisture
3. How is the product to be used (intended use) and who is the intended consumer?	Feed to animals per instructions on label
4. Type of packaging	Bulk & Bag
5. Shelf life	
6. Where will the product be sold?	
7. Labeling instructions	
8. Special distribution control	

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## Product Description Form

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## Product Description Form

1. Product name(s)	Cattle protein/mineral supplement
2. Product safety properties (Moist., Pro., etc)	High moisture
3. How is the product to be used (intended use) and who is the intended consumer?	Feed to animals per instructions on label
4. Type of packaging	Bulk & Bag
5. Shelf life	Equal to or less than 90 days
6. Where will the product be sold?	
7. Labeling instructions	
8. Special distribution control	

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**Product Description Form**

1. Product name(s)	Cattle protein/mineral supplement
2. Product safety properties (Moist., Pro., etc)	High moisture
3. How is the product to be used (intended use) and who is the intended consumer?	Feed to animals per instructions on label
4. Type of packaging	Bulk & Bag
5. Shelf life	Equal to or less than 90 days
6. Where will the product be sold?	<b>Retail or wholesale</b>
7. Labeling instructions	
8. Special distribution control	

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## Summary

- Completing the “Product Description Form” is one of the preliminary steps in developing a HACCP plan
- The “Product Description Form” will be used during the hazard analysis
- The “Product Description Form” will be included in your HACCP plan

**Product Description Form**

1. Product name(s)	Cattle protein/mineral supplement
2. Product safety properties (Moist., Pro., etc)	High moisture
3. How is the product to be used (intended use) and who is the intended consumer?	Feed to animals per instructions on label
4. Type of packaging	Bulk & Bag
5. Shelf life	Equal to or less than 90 days
6. Where will the product be sold?	Retail or wholesale
7. Labeling instructions	<b>In compliance with federal and state regulations</b>
8. Special distribution control	

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## Process Flow

- **Purpose of the Process Flow Diagram**
  - Summarize the manufacturing process
  - Assist in hazard analysis
  - Provide immediate reference to critical control points
- **Information needed to complete form**
  - HACCP team knowledge of the process

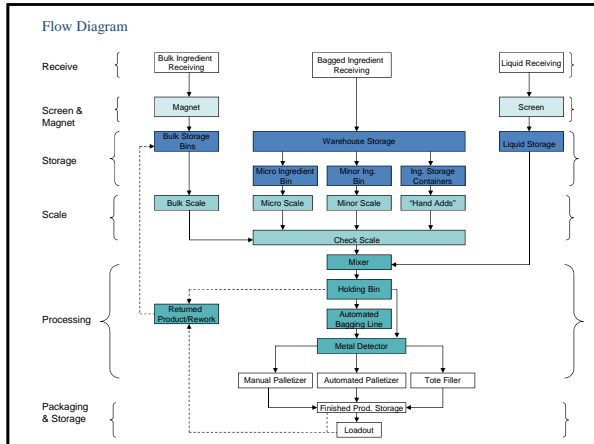
**Product Description Form**

1. Product name(s)	Cattle protein/mineral supplement
2. Product safety properties (Moist., Pro., etc)	High moisture
3. How is the product to be used (intended use) and who is the intended consumer?	Feed to animals per instructions on label
4. Type of packaging	Bulk & Bag
5. Shelf life	Equal to or less than 90 days
6. Where will the product be sold?	Retail or wholesale
7. Labeling instructions	In compliance with federal and state regulations
8. Special distribution control	<b>Proper sequencing and flushing</b>

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## Form Completion Procedure

- Outline the process flow using a block diagram format.
- Denote ccps on the process flow after performing principle 2, identifying critical control points.



## Form Completion Procedure

- The completion of the Hazard Analysis Form involves hazard identification and hazard evaluation
- Each step of the process requires a separate page
- List all the process steps in order of their occurrence and then brainstorm to identify hazards throughout the plant
- Perform the hazard evaluation second after the hazard identification has been completed

## Summary

- The “Process Flow Diagram” must be completed prior to hazard analysis and should include the ccp(s) in the HACCP Plan.

**Hazard Analysis Form**

Product Category: Cattle protein/mineral medicated supplement

Ingredient or Processing Step	Potential hazards introduced, increased or controlled at this step	Is this a significant hazard? Severity: Likelihood		Justification for significance		Control measures to prevent, eliminate or reduce animal and human hazard	Is this a CCP?
		Animal	Human	Animal	Human		
Bulk receiving	Biological Prohibited animal protein						
	E. coli O157:H7						
	Salmonella						
	Chemical Wrong ingredient or grade						
	Physical Metal Plastic Stones Glass						

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## Completing the Hazard Analysis Form

- Purpose of the Hazard Analysis Form
  - Provide some standardization
  - Assist in plan development
- Information needed to complete form
  - Reference material, hazard guide, expertise
  - Forms completed during preliminary steps:
    - Product Description Form,
    - List of Product Ingredients & Incoming Materials Form
    - Flow diagram

**Hazard Analysis Form**

Product Category: Cattle protein/mineral medicated supplement

Ingredient or Processing Step	Potential hazard introduced, increased or controlled at this step	Is this a significant hazard? Severity: Likelihood		Justification for Significance		Control measures to prevent, eliminate or reduce animal and human hazard	Is this step a CCP?
		Animal	Human	Animal	Human		
Magnet	Biological None identified at this time						
	Chemical None identified at this time						
	Physical Metal						

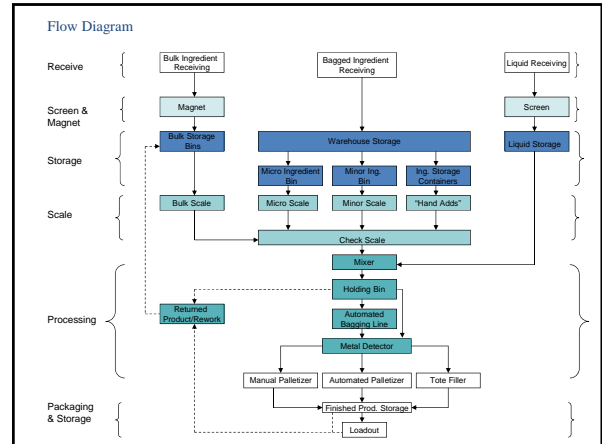
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**Hazard Analysis Form**

Product Category: Cattle protein/mineral medicated supplement

Ingredient or Processing Step	Potential hazard introduced, increased or controlled at this step	Is this a significant hazard?		Justification for Significance		Control measures to prevent, eliminate or reduce animal and human hazard	Is this step a CCP?
		Animal	Human	Animal	Human		
Bulk Storage	Biological Aflatoxin						
	Chemical None identified at this time						
	Physical None identified at this time						

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**Hazard Analysis Form**

Product Category: Cattle protein/mineral medicated supplement

Ingredient or Processing Step	Potential hazard introduced, increased or controlled at this step	Is this a significant hazard?		Justification for Significance		Control measures to prevent, eliminate or reduce animal and human hazard	Is this step a CCP?
		Animal	Human	Animal	Human		
Bulk Scale	Biological None identified at this time						
	Chemical None identified at this time						
	Physical None identified at this time						

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Product Category: Cattle protein/mineral medicated supplement

Ingredient or Processing Step	Potential hazards introduced, increased or controlled at this step	Is this a significant hazard? Severity: Likelihood		Justification for significance		Control measures to prevent, eliminate or reduce animal and human hazard	Is this a CCP?
		Animal	Human	Animal	Human		
Bulk receiving	Biological Prohibited animal protein	Yes	Yes	Cross contamination by prohibited animal protein (21 CFR 182.2002-3) is a potential source of bovine spongiform encephalopathy (BSE)	BSE in cattle can cause the human disease variant Creutzfeldt-Jakob disease (vCJD)	Prohibited animal protein policy, approved supplier, carrier inspection	
	<i>E. coli</i> O157:H7	No	No	Low likelihood in animal feed ingredients	Low likelihood in human food		
	Salmonella	Yes	No	Moderate likelihood in ingredients, a potential source for Salmonellosis	Low likelihood of it causing a human food problem	Approved supplier, cleaning feed manufacturing equipment	
	Chemical Wrong ingredient or grade	Yes	No	Potential source of toxin to animals	Low likelihood of transfer to human food	Approved supplier and testing	
	Aflatoxin	Yes	Yes	Toxic to finishing cattle at concentrations above 300 ppb	Transfer to human food when feed to lactating dairy cattle	Sampling and testing incoming ingredients prone to aflatoxin	
	Physical Metal Plastic Stones Glass	Yes Yes Yes Yes	No No No No	Physical hazards can damage animal mouth and digestive system	Low likelihood of transfer to food	Equipment screens, de-stoning device, metal detectors, and magnets in place to eliminate hazard	

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**Hazard Analysis Form**

Product Category: Cattle protein/mineral medicated supplement

Ingredient or Processing Step	Potential hazard introduced, increased or controlled at this step	Is this a significant hazard?		Justification for Significance		Control measures to prevent, eliminate or reduce animal and human hazard	Is this step a CCP?
		Animal	Human	Animal	Human		
Bag Ingredient Receiving	Biological None identified at this time						
	Chemical Mislabeled product Wrong potency of ingredient						
	Physical Metal Other foreign materials						

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Product Category: Cattle protein/mineral medicated supplement

Ingredient or Processing Step	Potential hazard introduced, increased or controlled at this step	Is this a significant hazard?		Justification for Significance		Control measures to prevent, eliminate or reduce animal and human hazard	Is this step a CCP?
		Animal	Human	Animal	Human		
Magnet	Biological None identified at this time						
	Chemical None identified at this time						
	Physical Metal	Y	N	Potential source to control metal	Low likelihood as a human food safety hazard	Routine inspection of magnet	

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Product Category: <u>Cattle protein/mineral medicated supplement</u>							
Ingredient or Processing Step	Potential hazard introduced increased or controlled at this step	Is this a significant hazard?		Justification for Significance		Control measures to prevent, eliminate or reduce animal and human hazard	Is this step a CCP?
		Animal	Human	Animal	Human		
Bulk Storage	Biological Aflatoxin	N	N	Only accept corn containing 15% moisture or less, short storage time	Only accept corn containing 15% moisture or less, short storage time	Moisture measurement upon corn receipt, storage temperature monitoring and inventory control	
	Chemical None identified at this time						
	Physical None identified at this time						

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## Summary

- Review your Hazard Analysis Form for consistency
- Determine critical control points

Product Category: <u>Cattle protein/mineral medicated supplement</u>							
Ingredient or Processing Step	Potential hazard introduced increased or controlled at this step	Is this a significant hazard?		Justification for Significance		Control measures to prevent, eliminate or reduce animal and human hazard	Is this step a CCP?
		Animal	Human	Animal	Human		
Bulk Scale	Biological None identified at this time						
	Chemical None identified at this time						
	Physical None identified at this time						

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## CCP Decision Tree Form

- Purpose of the CCP Decision Tree Form
- Information needed to complete form

Product Category: <u>Cattle protein/mineral medicated supplement</u>							
Ingredient or Processing Step	Potential hazard introduced increased or controlled at this step	Is this a significant hazard?		Justification for Significance		Control measures to prevent, eliminate or reduce animal and human hazard	Is this step a CCP?
		Animal	Human	Animal	Human		
Bag Ingredient Receiving	Biological None identified at this time						
	Chemical Mislabelled product	Y	N	Mislabeled products or wrong potency can negatively impact animal performance	Low likelihood of passing through animal into food	Approved supplier program; label inspection at receipt per Receiving Bagged Ingredients SOP; random testing for both hazards	
	Chemical Wrong potency of ingredient	Y	N				
Physical	Metal	Y	N	Physical hazards can damage animal mouth and digestive system	Low likelihood of passing through animal into food	Equipment (screens, de-stoning device, metal detectors and magnets) in place to eliminate hazard	
	Other foreign materials						

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## Form Completion Procedure

- Utilize this form for each process step that contains a hazard identified as significant for humans in the "Hazard Analysis Form"
- Complete the CCP Decision Tree Form beginning in the left column
- The HACCP Team should complete the form
- If the process step is a CCP, record this result in the "Hazard Analysis Form"

**CCP Decision Tree Form**

Product Category: Cattle protein/mineral medicated supplement

Process / Step	Hazard	Q1a. Do preventive measures exist for the identified hazard(s)? If no—go to Q1b. If yes—go to Q2.	Q1b. Is control at this step necessary for safety? If no—not a CCP. If yes—modify step, process or product and return to Q1a.	Q2. Does this step eliminate or reduce the Likely occurrence of the hazard(s) to an acceptable level? If no—go to Q3. If yes—CCP	Q3. Could contamination with Identified hazard(s) occur in excess of acceptable Levels or could they increase to Unacceptable levels? If no—not a CCP. If yes—go to Q4.	Q4. Will a subsequent step eliminate hazard(s) or reduce the likely occurrence to an acceptable level? If no— CCP If yes -- not a CPP	CCP No.
Bulk Ing. Receiving Pit							

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**CCP Decision Tree Form**

Product Category: Cattle protein/mineral medicated supplement

Process / Step	Hazard	Q1a. Do preventive measures exist for the identified hazard(s)? If no—go to Q1b. If yes—go to Q2.	Q1b. Is control at this step necessary for safety? If no—not a CCP. If yes—modify step, process or product and return to Q1a.	Q2. Does this step eliminate or reduce the Likely occurrence of the hazard(s) to an acceptable level? If no—go to Q3. If yes—CCP	Q3. Could contamination with Identified hazard(s) occur in excess of acceptable Levels or could they increase to Unacceptable levels? If no—not a CCP. If yes—go to Q4.	Q4. Will a subsequent step eliminate hazard(s) or reduce the likely occurrence to an acceptable level? If no— CCP If yes -- not a CPP	CCP No.
Bulk Ing. Receiving Pit	Prohibited Animal protein	Yes		Yes			

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**CCP Decision Tree Form**

Product Category: Cattle protein/mineral medicated supplement

Process / Step	Hazard	Q1a. Do preventive measures exist for the identified hazard(s)? If no—go to Q1b. If yes—go to Q2.	Q1b. Is control at this step necessary for safety? If no—not a CCP. If yes—modify step, process or product and return to Q1a.	Q2. Does this step eliminate or reduce the Likely occurrence of the hazard(s) to an acceptable level? If no—go to Q3. If yes—CCP	Q3. Could contamination with Identified hazard(s) occur in excess of acceptable Levels or could they increase to Unacceptable levels? If no—not a CCP. If yes—go to Q4.	Q4. Will a subsequent step eliminate hazard(s) or reduce the likely occurrence to an acceptable level? If no— CCP If yes -- not a CPP	CCP No.
Bulk Ing. Receiving Pit	Prohibited Animal protein						CCP 1B

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**CCP Decision Tree Form**

Product Category: Cattle protein/mineral medicated supplement

Process / Step	Hazard	Q1a. Do preventive measures exist for the identified hazard(s)? If no—go to Q1b. If yes—go to Q2.	Q1b. Is control at this step necessary for safety? If no—not a CCP. If yes—modify step, process or product and return to Q1a.	Q2. Does this step eliminate or reduce the Likely occurrence of the hazard(s) to an acceptable level? If no—go to Q3. If yes—CCP	Q3. Could contamination with Identified hazard(s) occur in excess of acceptable Levels or could they increase to Unacceptable levels? If no—not a CCP. If yes—go to Q4.	Q4. Will a subsequent step eliminate hazard(s) or reduce the likely occurrence to an acceptable level? If no— CCP If yes -- not a CPP	CCP No.
Bulk Ing. Receiving Pit	Prohibited Animal protein	Yes		Yes			CCP 1B

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**CCP Decision Tree Form**

Product Category: Cattle protein/mineral medicated supplement

Process / Step	Hazard	Q1a. Do preventive measures exist for the identified hazard(s)? If no—go to Q1b. If yes—go to Q2.	Q1b. Is control at this step necessary for safety? If no—not a CCP. If yes—modify step, process or product and return to Q1a.	Q2. Does this step eliminate or reduce the Likely occurrence of the hazard(s) to an acceptable level? If no—go to Q3. If yes—CCP	Q3. Could contamination with Identified hazard(s) occur in excess of acceptable Levels or could they increase to Unacceptable levels? If no—not a CCP. If yes—go to Q4.	Q4. Will a subsequent step eliminate hazard(s) or reduce the likely occurrence to an acceptable level? If no— CCP If yes -- not a CPP	CCP No.
Bulk Ing. Receiving Pit	Prohibited Animal protein	Yes					

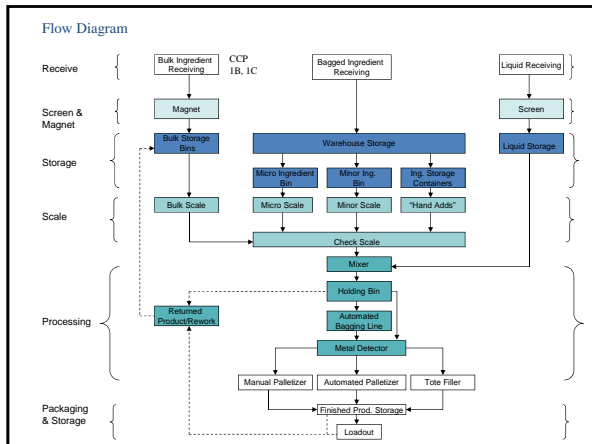
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**CCP Decision Tree Form**

Product Category: Cattle protein/mineral medicated supplement

Process / Step	Hazard	Q1a. Do preventive measures exist for the identified hazard(s)? If no—go to Q1b. If yes—go to Q2.	Q1b. Is control at this step necessary for safety? If no—not a CCP. If yes—modify step, process or product and return to Q1a.	Q2. Does this step eliminate or reduce the Likely occurrence of the hazard(s) to an acceptable level? If no—go to Q3. If yes—CCP	Q3. Could contamination with Identified hazard(s) occur in excess of acceptable Levels or could they increase to Unacceptable levels? If no—not a CCP. If yes—go to Q4.	Q4. Will a subsequent step eliminate hazard(s) or reduce the likely occurrence to an acceptable level? If no— CCP If yes -- not a CPP	CCP No.
Bulk Ing. Receiving Pit	Aflatoxin	Yes		Yes			CCP 1C

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## Form Completion Procedure

- Complete the form by listing the process step for the first critical control point (ccp)
- Proceed to establish critical limits (column 2), monitoring procedures (column 3) and corrective action (column 4) for the first ccp
- Repeat this process for all ccps

## Summary

- Completing the “CCP Decision Tree Form” is a tool in deciding whether the process step is a critical control point

**Identifying Critical Limits, Monitoring and Corrective Actions**

Product Category: Cattle protein/mineral medicated supplement

Process / Step & CCP	Critical Limit & Hazard	Monitoring Procedures	Corrective Action
Bulk Ing. Receiving Pt. CCP#1			

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## Critical Limits, Monitoring and Corrective Actions Form

- Purpose of the “Critical Limit, Monitoring, and Corrective Actions Form”
  - For each critical control point, establish critical limits, monitoring requirements, and corrective actions necessary if there is a failure to meet a critical limit
- Information needed to complete form
  - Hazard analysis form

**Identifying Critical Limits, Monitoring and Corrective Actions**

Product Category: Cattle protein/mineral medicated supplement

Process / Step & CCP	Critical Limit & Hazard	Monitoring Procedures	Corrective Action
Bulk Ing. Receiving Pt. CCP#1	Zero Tolerance, Prohibited animal protein		

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**Identifying Critical Limits, Monitoring and Corrective Actions**

Product Category: Cattle protein/mineral medicated supplement

Process / Step & CCP	Critical Limit & Hazard	Monitoring Procedures	Corrective Action
Bulk Ing. Receiving Pit, CCP#1	Zero Tolerance, Prohibited animal protein	What will be measured? Cleanout certificate for carriers Bill of Lading from supplier Product labeling Letter of Guarantee (LOG) from approved supplier Presence of prohibited animal protein Where will the CL be measured? Receiving Truck Scale or Dock How will the CL be measured? Visual observation of documentation Purchase only from approved supplier Use of Neogen test strips Who will monitor the CL? Receiving employee(s) How often will the CL be measured? Every load received into the facility.	

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**Record Keeping and Verification Form**

- **Purpose of the Record Keeping and Verification Form**
  - For each critical control point, establish verification and record keeping procedures
- **Information needed to complete form**
  - “Hazard Analysis Form” and “Critical Limits, Monitoring and Corrective Actions Form”

**Identifying Critical Limits, Monitoring and Corrective Actions**

Product Category: Cattle protein/mineral medicated supplement

Process / Step & CCP	Critical Limit & Hazard	Monitoring Procedures	Corrective Action
Bulk Ing. Receiving Pit, CCP#1	Zero Tolerance, Prohibited animal protein	What will be measured? Cleanout certificate for carriers Bill of Lading from supplier Product labeling Letter of Guarantee (LOG) from supplier Presence of prohibited animal protein Where will the CL be measured? Receiving Truck Scale or Dock How will the CL be measured? Visual observation of documentation Purchase only from approved supplier Use of Neogen test strips Who will monitor the CL? Receiving employee(s) How often will the CL be measured? Every load received into the facility.	What caused the deviation? • No documentation or test failure • Purchase from non-approved supplier How will the process be corrected? • Reject Load What measures will be implemented to prevent recurrence? • Notify supplier that documentation must be received at delivery • Training of purchasing personnel if product purchased from non-approved supplier and appropriate disciplinary action • Removal of supplier from approved supplier list What will be the product disposition? • Hold product until documentation is received or reject load

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**Record Keeping and Verification Form**

Product Category: Cattle protein/mineral medicated supplement

Process/Step CCP	Hazard	Records	Responsibility	CCP Verification
Bulk Ing. Receiving Pit CCP #1				

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**Summary**

- The “Critical Limits, Monitoring and Corrective Actions Form” is utilized during plan development.
- The team should complete this form as they work through HACCP principles 3, 4, & 5.

**Record Keeping and Verification Form**

Product Category: Cattle protein/mineral medicated supplement

Process/Step CCP	Hazard	Records	Responsibility	CCP Verification
Bulk Ing. Receiving Pit CCP #1	Prohibited animal protein			

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**Record Keeping and Verification Form**

Product Category: Cattle protein/mineral medicated supplement

Process/Step CCP	Hazard	Records	Responsibility	CCP Verification
Bulk Ing. Receiving Pit CCP #1	Prohibited animal protein	Receiving Bulk Ingredients SOP Cleanout certificate from carrier Bill of lading from supplier Product labeling Letter of guarantee (LOG) from supplier Receiving log Approved supplier list Record of testing (test strips) Training log (for purchasing personnel if product came from a non-approved supplier)		

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## Summary

- The “Record Keeping and Verification Form” is utilized during plan development.
- The team should complete this form as they work through HACCP principles 6 and 7.

**Record Keeping and Verification Form**

Product Category: Cattle protein/mineral medicated supplement

Process/Step CCP	Hazard	Records	Responsibility	CCP Verification
Bulk Ing. Receiving Pit CCP #1	Prohibited animal protein	Receiving Bulk Ingredients SOP Cleanout certificate from carrier Bill of lading from supplier Product labeling Letter of guarantee (LOG) from supplier Receiving log Approved supplier list Record of testing (test strips) Training log (for purchasing personnel if product came from a non-approved supplier)	QA Supervisor Receiving Receiving Receiving Purchasing Receiving Purch. Manager Receiving QA Supervisor	

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## HACCP Plan Summary Form

- Purpose of the HACCP Plan Summary Form
- Information needed to complete form

**Record Keeping and Verification Form**

Product Category: Cattle protein/mineral medicated supplement

Process/Step CCP	Hazard	Records	Responsibility	CCP Verification
Bulk Ing. Receiving Pit CCP #1	Prohibited animal protein	Receiving Bulk Ingredients SOP Cleanout certificate from carrier Bill of lading from supplier Product labeling Letter of guarantee (LOG) from supplier Receiving log Approved supplier list Record of testing (test strips) Training log (for purchasing personnel if product came from a non-approved supplier)	QA Supervisor Receiving Receiving Receiving Purchasing Receiving Purch. Manager Receiving QA Supervisor	<b>Short Term</b> Daily review of receiving log and paperwork by QA/QC department  <b>Long Term</b> Operational audit performed by designated management personnel to make sure Receiving Bulk Ingredients SOP is followed

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Product Category: Cattle protein/mineral medicated supplement

Process Step and CCP	Hazards	Critical Limits for each CCP	Monitoring				Corrective Action	Verification Activities	Record-keeping procedure
			What	How	Frequency	Who			
Bulk Ing. Receiving Pit, CCP#1									

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Product Category: Cattle protein/mineral medicated supplement									
Process Step and CCP	Hazards	Critical Limits for each CCP	Monitoring				Corrective Action	Verification Activities	Record-keeping procedure
			What	How	Frequency	Who			
Bulk Ing. Receiving Pit, CCP#1	Prohibited animal protein								

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Product Category: Cattle protein/mineral medicated supplement									
Process Step and CCP	Hazards	Critical Limits for each CCP	Monitoring				Corrective Action	Verification Activities	Record-keeping procedure
			What	How	Frequency	Who			
Bulk Ing. Receiving Pit, CCP#1	Prohibited animal protein	Zero Tolerance	Cleanout certificate for carriers, Bill of Lading from supplier, Product labeling, Letter of Guarantee (LOG) from supplier, Presence of prohibited animal protein	Visual observation of documentation	Every load received into the facility	Receiving employee	Reject load in the absence of documentation, test failure, or non-approved supplier Notify supplier that documentation must be received at delivery Potential removal of supplier from Approved Supplier List Training of purchasing personnel if product purchased from non-approved supplier and appropriate disciplinary action		

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Product Category: Cattle protein/mineral medicated supplement									
Process Step and CCP	Hazards	Critical Limits for each CCP	Monitoring				Corrective Action	Verification Activities	Record-keeping procedure
			What	How	Frequency	Who			
Bulk Ing. Receiving Pit, CCP#1	Prohibited animal protein	Zero Tolerance							

FPI 1999 Approved: \_\_\_\_\_ Date: \_\_\_\_\_

Product Category: Cattle protein/mineral medicated supplement									
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Bulk Ing. Receiving Pit, CCP#1	Prohibited animal protein	Zero Tolerance	Cleanout certificate for carriers, Bill of Lading from supplier, Product labeling, Letter of Guarantee (LOG) from supplier, Presence of prohibited animal protein	Visual observation of documentation	Every load received into the facility	Receiving employee	Reject load in the absence of documentation, test failure, or non-approved supplier Notify supplier that documentation must be received at delivery Potential removal of supplier from Approved Supplier List Training of purchasing personnel if product purchased from non-approved supplier and appropriate disciplinary action	Daily review of receiving log and paperwork by QA/QC department Operational audit performed by designated management personnel to make sure Receiving Bulk Ingredients SOP is followed	

FPI 1999 Approved: \_\_\_\_\_ Date: \_\_\_\_\_

Product Category: Cattle protein/mineral medicated supplement									
Process Step and CCP	Hazards	Critical Limits for each CCP	Monitoring				Corrective Action	Verification Activities	Record-keeping procedure
			What	How	Frequency	Who			
Bulk Ing. Receiving Pit, CCP#1	Prohibited animal protein	Zero Tolerance	Cleanout certificate for carriers, Bill of Lading from supplier, Product labeling, Letter of Guarantee (LOG) from supplier, Presence of prohibited animal protein	Visual observation of documentation	Every load received into the facility	Receiving employee			

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Product Category: Cattle protein/mineral medicated supplement									
Process Step and CCP	Hazards	Critical Limits for each CCP	Monitoring				Corrective Action	Verification Activities	Record-keeping procedure
			What	How	Frequency	Who			
Bulk Ing. Receiving Pit, CCP#1	Prohibited animal protein	Zero Tolerance	Cleanout certificate for carriers, Bill of Lading from supplier, Product labeling, Letter of Guarantee (LOG) from supplier, Presence of prohibited animal protein	Visual observation of documentation	Every load received into the facility	Receiving employee	Reject load in the absence of documentation, test failure, or non-approved supplier Notify supplier that documentation must be received at delivery Potential removal of supplier from Approved Supplier List Training of purchasing personnel if product purchased from non-approved supplier and appropriate disciplinary action	Daily review of receiving log and paperwork by QA/QC department Operational audit performed by designated management personnel to make sure Receiving Bulk Ingredients SOP is followed	Receiving Bulk Ingredients SOP, Cleanout certificate from carrier Bill of lading from supplier Product labeling Letter of Guarantee from supplier Receiving log Approved supplier list Record of testing (test strips) Training log for purchasing personnel if product case

FPI 1999 Approved: \_\_\_\_\_ Date: \_\_\_\_\_

## Summary

- The “HACCP Summary Form” must be completed and included as part of your HACCP Plan.