

Product: Corn (Whole, Flaked, Crimped)

INGREDIENT/ PROCESSING STEP	POTENTIAL HAZARD INTRODUCED	IS THIS A SIGNIFICANT HAZARD? SEVERITY: LIKELIHOOD				JUSTIFICATION FOR SIGNIFICANCE		WHAT CONTROL MEASURED DO YOU HAVE IN PLACE TO PREVENT
		ANIMAL		HUMAN		ANIMAL	HUMAN	
		Severity	Likelihood	Severity	Likelihood			
1A Receiving, Bulk Ingredients	<b>Biological</b> Pathogenic contamination from rodent or bird excrement or from exposure to the environment	Low	Low	Moderate	Low	It is unlikely that bird or rodent excrement will be in an amount that will affect the health of an animal.  Safe moisture level does not support the rapid growth of microorganisms.	Animal acts as a filter; No significant risk	Approved Supplier List Truck inspection upon arrival.  Moisture Testing  Bulk Ingredient Testing SOP 6T
	<b>Chemical</b> Pesticide residue	High	Low	Moderate	Low	Pesticide residues can be toxic to animals leading to illness	Pesticide residues can occur in meat and milk products and can lead to human illness upon consumption	Approved suppliers list Letter of guarantee Pesticide testing upon arrival
	Mycotoxins	High	Low	High	Low	Climate will not readily support the mold growth necessary for aflatoxins to develop in storage	Aflatoxins are a naturally occurring carcinogen that can be transferred through milk.	Limits placed on Mycotoxin levels on corn, as well as scheduled testing at origin.
	<b>Physical</b> Trailer previously hauled trash, glass, or metal shards.	Moderate	Low	No significant risk	No significant risk	Physical non-food objects in feed could lead to animal injury	Animal acts as a filter; No significant risk	Approved Supplier List; includes Supplier Process Controls.  See Bulk Ingredient Receiving SOP 6T
	<b>Radiological</b> No significant risk							