



Health	1
Fire	0
Reactivity	0
Personal Protection	E

## Safety Data Sheet Molasses 100 FEEDBUDS®

### Section 1: Chemical Product and Company Identification

<b>Product Name:</b> Molasses 100 FEEDBUDS®	<b>Contact Information:</b> <b>QualiTech, Inc.</b> 318 Lake Hazeltine Drive Chaska, MN 55318  Phone: <b>1-800-328-5870</b>
<b>Product Code:</b> 2683	
<b>CAS #:</b> Not applicable.	<b>24 hr Emergency Phone: Infotrack</b> <b>(800) 535-5053</b>
<b>RTECS:</b> Not available.	
<b>TSCA:</b> TSCA Not available.	
<b>IFN #:</b> Not Applicable	
<b>Synonym:</b> Feed Flavoring	
<b>Chemical Name:</b> Not available.	
<b>Chemical Formula:</b> Proprietary	

### Section 2: Hazards Identification

<b>Potential Acute Health Effects:</b>	None identified.
<b>Potential Chronic Health Effects:</b>	None identified.
<b>Carcinogenic Effects:</b>	Not available
<b>Teratogenic Effects:</b>	Not available

### Section 3: Composition and information on Ingredients

<b>Composition:</b>		
Name	CAS #	% by Weight
Ground Corn Cobs	Not available.	60-80

**Toxicological Data on Ingredients:** None in reportable quantities.

### Section 4: First Aid Measures

<b>Eye Contact:</b>	Check for and remove contact lenses. Flush eyes with running water for at least 15 minutes, keeping eyelids open. Do not use ointment. Seek medical attention.
<b>Skin Contact:</b>	Wash thoroughly with antibacterial soap and water. Cover contaminated area with antibacterial cream. Seek medical attention.
<b>Serious Skin Contact:</b>	Wash with a disinfectant soap, cover with anti-bacterial cream. Seek medical attention.
<b>Inhalation:</b>	Move to fresh air. If breathing becomes difficult seek medical attention.
<b>Serious Inhalation:</b>	Move to fresh air. If breathing becomes difficult seek medical attention.
<b>Ingestion:</b>	Do not induce vomiting. If victim is not breathing administer artificial respiration. Call physician and Poison Control Center immediately.

**Serious Ingestion:** Do not induce vomiting. If victim is not breathing administer artificial respiration. Call physician and Poison Control Center immediately.

**Section 5: Firefighting Measures**

**Suitable Extinguishing Media:** CO2, Foam, Water Spray or Fog

**Unsuitable Extinguishing Media:** Not applicable.

**Risks Associated with Unsuitable Extinguishing Media:** Not applicable.

**Flammability of Product:** Not available.

**Auto-Ignition Temperature:** Not available.

**Flash Points:** Not applicable.

**Flammable Limits:** Not applicable.

**Products of Combustion:** SO2.

**Fire Hazards in Presence of Various Substances:** Not applicable.

**Explosion Hazards in Presence of Various Substances:** Do not allow airborne dust to accumulate.

**Risk of Explosion in Presence of Mechanical Impact:** Not available.

**Fire Fighting Media and Instructions:** Not applicable.

**Special Remarks on Fire Hazards:** Avoid exposure to smoke and fumes.

**Special Remarks on Explosion Hazards:** Not available.

**Section 6: Accidental Release Measure**

**Personal Protective Equipment Required:**  
Suitable eye protection, dust respirator, suitable protective clothing, impervious gloves.

**Emergency Procedures:**  
Not available.

**Environmental Precautions:**  
Not available.

**Small Spill Cleanup:**  
Use appropriate tools to put spilled solid in a conventional waste disposal container.

**Large Spill Cleanup:**  
Use appropriate tools to put spilled solid in a conventional waste disposal container.

**Section 7: Handling and Storage**

**Precautions for Safe Handling:**  
Do not ingest. Do not breathe dust. Wear suitable protective clothing.

**Safe Storage Conditions:**  
Keep container tightly closed. Keep container in a cool, dry, well-ventilated area.

**Storage Incompatibilities:**  
Avoid high humidity, sunlight, open flame.

**Section 8: Exposure Controls/Personal Protection**

<b>Control Parameters:</b>	PEL (TWA)	Not available.	REL:	Not available.
	TLV (TWA)	Not available.	IOELV:	Not available.

**Engineering Controls:**

Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels low.

**Personal Protection:**

Suitable eye protection, dust respirator, suitable protective clothing, impervious gloves.

**Personal Protection in the Event of a Large Spill:**

Suitable eye protection, dust respirator, suitable protective clothing, impervious gloves.

### Section 9: Physical and Chemical Properties

<b>Physical State and Appearance:</b>	Powdered Solid
<b>Taste:</b>	Not available.
<b>Molecular Weight:</b>	Not available.
<b>Color:</b>	Brown to tan
<b>Odor:</b>	Fruit/molasses
<b>Odor Threshold:</b>	Not applicable.
<b>pH</b>	Not available.
<b>Melting Point/Freezing Point:</b>	Not available.
<b>Boiling Point:</b>	Not available.
<b>Flash Point:</b>	Not available.
<b>Evaporation Rate:</b>	Not available.
<b>Flammability (solid, gas):</b>	Not available.
<b>Upper/Lower Flammability or Explosive Limits:</b>	Not available.
<b>Specific Gravity:</b>	Not available.
<b>Vapor Pressure:</b>	Not available.
<b>Vapor Density:</b>	Not available.
<b>Solubility (ies):</b>	Not applicable.
<b>Partition Coefficient (n-octanol/water):</b>	Not available.
<b>Autoignition Temperature:</b>	Not available.
<b>Decomposition Temperature:</b>	Not available.

### Section 10: Stability and Reactivity

<b>Stability:</b>	The product is stable.
<b>Instability Temperature:</b>	Not available.
<b>Conditions of Instability:</b>	Not available.
<b>Special Remarks on Reactivity:</b>	Not available.
<b>Corrosivity:</b>	Not available.
<b>Polymerization:</b>	Will not occur.
<b>Incompatible Materials:</b>	Not available.
<b>Hazardous Decomposition Products:</b>	Not available.

### Section 11: Toxicological Information

<b>Routes of Entry:</b>	Inhalation. Ingestion. Skin Contact.
<b>Toxicity to Animals:</b>	Not available.
<b>Acute Effects on Humans:</b>	Not available.
<b>Chronic Effects on Humans:</b>	Not available.
<b>Other Toxic Effects on Humans:</b>	

Not available.

**Special Remarks on Toxicity to Animals:** Not available.

**Special Remarks on Acute Effects on Humans:**

Not available.

**Special Remarks on Chronic Effects on Humans:** Not available.

**Special Remarks on Other Toxic Effects on Humans:** Not available.

### Section 12: Ecological Information

**Ecotoxicity:** Not available.

**BOD 5 and COD:** Not available.

**Products of Biodegradation:**

Not available.

**Persistence and Degradability:** Not available.

**Mobility in Soil:** Not available.

**Other Adverse Effects:** Not available.

### Section 13: Disposal Considerations

**Waste Disposal:** Dispose of product in accordance with all applicable laws and regulations.

### Section 14: Transport Information

**DOT Classification:** Not a DOT controlled material (United States).

**Identification:** Not applicable.

**Special Provisions for Transport:** Not applicable.

### Section 15: Other Regulatory Information

**Federal and State Regulations:** Not available.

**Other Regulations:** Not available.

**Other Classifications:** Not available.

**WHMIS (Canada):** Not available.

**DSCL (EEC):** Not available.

**Protective Equipment:** Suitable eye protection, dust respirator, suitable protective clothing,

HMIS (U.S.A)	
Health Hazard:	1
Fire Hazard	0
Reactivity:	0
Personal Protection:	E

NFPA (U.S.A)	
Health:	1
Flammability:	0
Reactivity:	0
Specific Hazard:	N/A

### Section 16: Other Information

**References:** The Sigma-Aldrich Library of Chemical Safety Data, Edition III

**Other Special Considerations:** Not available.

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