

## MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communications Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

**PRODUCT NAME: WICK EC**  
**PRODUCT QA# 25**

### SECTION I MANUFACTURER'S INFORMATION

#### Manufacturer's Name & Address

Northwest Agricultural Products  
821 S. Chestnut  
Pasco, Washington 99301

Emergency Telephone Number: 509-547-8234  
Number for Information: 509-547-8234  
Date Prepared: May 8, 2001

### SECTION II HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

**PRODUCT INFORMATION**	
Chemical Name:	
Chemical Family:	Soil Conditioner
Formula:	Proprietary
NFPA/HMIS:	Health -X, Fire-X, Reactivity-X

Hazardous Components	CAS	%	OSHA PEL	ACGIH TLV	TWA
Acetic Acid	79-14-1	<2%			

Non-Hazardous Components-	CAS	%	ACGIH TLV	OSHA PEL
Proprietary				

### SECTION III PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point:	100C°	Specific Gravity (H <sub>2</sub> O = 1):	1.3565
Vapor Pressure (mm Hg.):	mm	Melting Point:	NA
Vapor Density (Air = 1):	@ 20°C	Evaporation Rate (Butyl Acetate = 1):	
Solubility in Water:	Miscible		
Appearance and Odor:	Clear Liquid, slight acetic acid odor		

### SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): NA	Flammable Limits: NA	LEL	UEL
Extinguishing Media	NA		
Special Fire Fighting Procedures:	NA		
Unusual Fire and Explosion:	NA		
Autoignition Temperature	NA		

### SECTION V REACTIVITY DATA

Stability	Unstable	Stable	<input checked="" type="checkbox"/>	Conditions to avoid - NA
Incompatibility (Materials to Avoid)	Phosphorus containing materials			
Hazardous decomposition or by-products	None			
Hazardous Polymerization	Will Occur	Will not Occur	<input checked="" type="checkbox"/>	
Conditions to Avoid: None Known				
Keep out of Reach of Children, Avoid contact with eyes.				

**SECTION VI HEALTH HAZARD DATA**

Route(s) of Entry
Inhalation: NO
Skin Contact: NO
Skin Absorbtion: NO
Ingestion: NO
Eye Contact: NO

Health Hazards (Acute and Chronic)	.None Knows
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Carcinogenicity	NIP No	IARC Monographs No	OSHA Regulated No
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Signs and Symptoms of Exposure :
None Known
Medical Conditions Generally aggravated by Exposure:
None Known
Emergency and first aid procedures:
Contact a physician immediately. Wash thoroughly with water
Note to Physician:

**SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE**

**EYES**            STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED  
Flush with large volumes of water for 15 minutes.

**GROUND**        STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED  
Absorb and dispose of in an approved land fill.

**WASTE DISPOSAL METHOD:**  
Safe to wash into waste systems

**SECTION VIII CONTROL MEASURES**

Respiratory Protection (Specific Type):	NONE			
Ventilation:	Local Exhaust:	NONE	Special:	NONE
	Mechanical(General):	NONE	Other:	NONE
Protective Gloves:	Chemical resistant gloves	Eye Protection:	Safety Goggles	
Other Protective Clothing or Equipment:	Protective apron			
Work/Hygienic Practices:	Use good housekeeping practices			

**SECTION IX SPECIAL PRECAUTIONS**

PRECAUTIONARY STATEMENTS:
OTHER HANDLING AND STORAGE REQUIREMENTS:

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ADDRESS:                Northwest Agricultural Products  
821 S. Chestnut  
Pasco, WA 99301

DATE:                      May 8, 2001

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