

**PRODUCT NAME: BLUE GREEN TIMOTHY BUILDER**  
**PRODUCT QA#: 426**

### 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: 04/15/02

### SECTION II HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

**PRODUCT INFORMATION**	
Chemical Name:	
Chemical Family:	Plant Nutrient and Soil Penetrant
Formula:	Proprietary
NFPA/HMIS:	Health -X, Fire-X, Reactivity-X

Hazardous Components	CAS	%	OSHA PEL	ACGIH TLV	TWA
None					

Non-Hazardous Components-	CAS	%	ACGIH TLV	OSHA PEL
Zinc Sulfate		1.66%		
Manganese Sulfate		0.17%		
Copper Sulfate		0.67%		
Iron Sulfate		0.83%		

### SECTION III PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point:	100 C°	Specific Gravity (H <sub>2</sub> O = 1):	1.27
Vapor Pressure (mm Hg.):	Negligible	Melting Point:	NA
Vapor Density (Air = 1):	Negligible	Evaporation Rate (Butyl Acetate = 1):	Negligible
Solubility in Water:	Miscible		
Appearance and Odor:	Light Blue Transparent Liquid. Odor none		

### 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 –None Known
Incompatibility (Materials to Avoid)	None known			
Hazardous decomposition or by-products	None Known			
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:
Skin Contact:
Skin Absorbtion:
Ingestion:
Eye Contact:

Health Hazards (Acute and Chronic) .None Known

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

Note to Physician:  
None

**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

GROUND STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Absorb with absorbent materials. Dispose of properly.

WASTE DISPOSAL METHOD: Safe to wash into waste systems

**SECTION VIII CONTROL MEASURES**

Respiratory Protection (Specific Type): Avoid breathing mist		
Ventilation:	Local Exhaust: None	Special: None
	Mechanical(General): None	Other: None
Protective Gloves:	General chemical	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: Do not mix with calcium, phosphorus, or sulfate materials. Precipitation will occur. At cold temperatures crystals will form that go into solution on warming.

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 821 S. Chestnut  
 Pasco, WA 99301  
 DATE: March 19, 2003

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