

Product Name: LineMaster
Product ID # 146

SECTION I MANUFACTURER'S INFORMATION

Manufacturer's Name & Address

Northwest Ag Products
 821 S. Chestnut
 Pasco, Washington 99301

Emergency Telephone Number: 509-547-8234
 Number for Information: 509-547-8234
 Date Prepared: March 6, 2000

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

TLV Units

Hazardous Components-

Contains - 25% Linear PolyPhosphorous Acid CAS: 2834

****PRODUCT INFORMATION****

Chemical Name: Plant Nutritional Activator/Soil Amendment

Chemical Family:

Formula: Proprietary Organic Formulation

NFPA/HMIS: Health -2, Fire-0, Reactivity-O

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:	212 F	Specific Gravity:	1.159
Vapor Pressure (mm Hg.):	17.5 mm	Melting Point:	-N/A
Vapor Density (AIR-1):	20°C=20.7	Evaporation Rate:	-N/A
Appearance and Odor:	Dark Amber Liquid; slight odor		

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (method use): -N/A Flammable Limits -N/A
 Extinguishing Media: Non Flammable Unusual Fire and Explosion -N/A
 Special Fire Fighting Procedures: Non Flammable

SECTION V REACTIVITY DATA

Stability - Conditions to avoid- None known
 Stable - X
 Incompatibility (Materials to Avoid) - None Known
 Hazardous Decomposition or by-products - None Known
 Hazardous Polymerization - Will not Occur - X
 Conditions to Avoid- Keep out of Reach of Children, Avoid contact with eyes.

SECTION VI HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? Yes Skin? No Ingestion? No
 Health Hazards (Acute and Chronic)- Contains Caustic mixture. May be harmful if swallowed- if ingested dilute with large quantities of water or milk. Further dilution possible with diluted vinegar of fruit juice.
 Carcinogenicity: NIP - No IARC Monographs - No OSHA Regulated - No
 Signs and Symptoms of Exposure - None
 Medical Conditions Generally aggravated by Exposure- None
 Emergency and first aid procedures - Contact a physician immediately.

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.

WASTE DISPOSAL METHOD:

Bury in an approved sanitary landfill, in accordance with federal, state and local regulation.

GROUND

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Wash with water. This product is water soluble, biodegradable, non-polluting, non-toxic to water and soil, roots and plants.

Through bacterial systems residues are not a problem, this is an organic product.

WASTE DISPOSAL METHOD:

Safe to wash into waste systems.

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SECTION VIII CONTROL MEASURES

Respiratory Protection (Specific Type) - None

Ventilation	-Local Exhaust	-None	Special	-None
	-Mechanical(General)	-None	Other	-None

Protective Gloves- Rubber Gloves

Eye Protection - Safety Goggles

Other Protective Clothing or Equipment- Protective Apron

Work/Hygienic Practices- Use good housekeeping practices

PREPARED BY: David W. Bergevin

ADDRESS: Northwest Ag Products
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Pasco, WA 99301

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