

**Product Name: EMINATE 20-20-20****Product ID # 0000****SECTION I MANUFACTURER'S INFORMATION**

Manufacturer's Name And Address: Northwest Agricultural Products, Inc. 821 S. Chestnut Pasco, WA. 99301	Emergency Telephone Number: Number for Information: Date Prepared:	509-547-8234 509-547-8234 June 1, 2009
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**SECTION II COMPOSITION HAZARDOUS RATING****PRODUCT INFORMATION**

Derived from urea, ammonium phosphate, potassium nitrate, copper EDTA, iron EDTA, manganese EDTA, sodium borate, sodium molybdate and zinc EDTA.

Chemical Family: Nitrogen (N) 20%; Phosphate (P205) 20%; Potash (K20) 20% Micronutrient balance

Formula: Property Formulation

NFPA/HMIS: Health-1 Fire-0 Reactivity-1

**SECTION III PHYSICAL DATA**

Boiling Point, 760mm Hg	Melting Point	N/A
Bulk Density (poured)	Vapor Pressure	Not Known
Vapor Density(AIR=1)	Solubility in H2o, % By Wt. Approx.	100%
% Volatiles By Vol.	Evaporation Rate	Not Known
Appearance & Odor	Small granular or powder, green-blue crystals with fertilizer like order.	

**SECTION IV FIRE AND EXPLOSION DATA**

Flash Point (Test Method):	Non-combustible
Flammable Limits in Air,% By Vol.	Non-combustible LEL & UEL not established
Extinguishing Media:	Materials suitable to surrounding fire
Special Firefighting Procedures:	Wear self-contained breathing apparatus and full bunker gear. Smoke and fumes from fire may contain hazardous components
Hazardous Combustion Products:	Oxides of nitrogen and other toxic gases may be formed in a fire situation, carbon monoxide and other asphyxiates may form as well.
Unusual Fire and Explosion Hazard:	None Know

**SECTION V HAZARDOUS DATA FIRST AID MEASURES****Carcinogenicity** NTP: Not listed IARC: Not listed OSHA: Not listed**Symptoms of Overexposure**

Inhalation:	May cause respiratory tract irritation, nausea, vomiting, weakness, fever, chills and loss of appetite. Chronic exposure may cause pneumonia, liver damage and neurologic damage.
Skin Contact:	May cause skin irritation, reddening of skin, dermatitis or other skin reactions
Eye Contact:	May cause eye irritation.
Ingestion:	Harmful if swallowed. May result in nausea, vomiting, diarrhea, blood in vomitus and stools, burning pain in the mouth and throat, abdominal pain, lethargy, confusion, edema, leukocytosis, hyperglycemia, acidosis, shock, liver and kidney damage, and other gastrointestinal and neurologic symptoms and damage. Ingestion by a child of more than 60 ml. (2 oz.) or by an adult of more than 150 ml. (5 oz.) may be fatal.

**Emergency First Aid Procedures**

Eyes:	Immediately flush with water for 15 minutes, lifting eyelids to flush thoroughly.
Skin:	Wash thoroughly with water. Seek medical attention if skin becomes irritated.
Inhalation:	Remove to fresh air. If breathing is difficult, contact a physician.
Ingestion:	Seek Medical attention or call a poison control center immediately.
Suspected Cancer Agent?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes

**SECTION VI REACTIVITY DATA**

Stability:	Product stable at room temperature in closed containers under normal storage and handling conditions for Oxidizers. Avoid excessive heat or damp areas.
Incompatibility:	Strong Acids and Bases
Hazardous Decomposition/Combustion Products:	Oxides of nitrogen, and other toxic fumes may form in a fire situation.
Hazardous Polymerization:	Cannot occur

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**SECTION VII****SPILL, LEAK AND DISPOSAL PROCEDURES**

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Step To Be Taken If Material Is Released Or Spilled - Clean up personnel should protect against inhalation and skin contact then clean up immediately to prevent spreading. Do not release into sewers or waterways.

Neutralizing Chemicals – Absorb liquids by covering with clay or other absorbent material, vacuum, scoop or sweep of waste and place in a container for disposal.

Waste Disposal Method - Follow all applicable Federal, State and local regulations.

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**SECTION VIII****SPECIAL PROTECTION INFORMATION**

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Ventilation Requirements - Use general or local exhaust ventilation to meet TLV requirements.

Specific Personal Protective Equipment

Respiratory: None required where appropriate ventilation conditions exist. If the TLV is exceeded, a self-contained breathing apparatus is advised.

Eye: Safety goggles.

Gloves: Acid-resistant gloves such as rubber or neoprene.

Other Clothing And Equipment: Coats, coveralls or aprons are recommended.

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**SECTION IX****TRANSPORTATION AND REGULATORY INFORMATION**

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Not Regulated by DOT

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