

**PRODUCT NAME: NUTRICOAT PT**  
**PRODUCT ID#: 68**

**SECTION I                      MANUFACTURER'S INFORMATION**

Manufacturer's Name & Address	Emergency Telephone Number: 509-547-8234
Northwest Agricultural Products	Number for Information: 509-547-8234
821 S. Chestnut	Date Prepared: January 2, 2001
Pasco, Washington 99301	

**SECTION II                      HAZARDOUS INGREDIENTS / IDENTITY INFORMATION**

**\*\*PRODUCT INFORMATION\*\***

Chemical Name:	Plant Nutritional Activator / Seed Treatment
Chemical Family:	Natural Polymers and Amino Acids
Formula:	Proprietary Formulation
NFPA/HMIS:	Health -2, Fire-2, Reactivity-2

<b>Hazardous Components</b>	CAS	%	OSHA PEL	ACGIH TLV	TWA
NONE					

<b>Non-Hazardous Components-</b>	CAS	%	ACGIH TLV	OSHA PEL
Amine Nitrogen (N)		9.0	N.D.	N.D.
Amino Acids		1.0	N.D.	N.D.

**SECTION III                      PHYSICAL / CHEMICAL CHARACTERISTICS**

Boiling Point:	100 C°	Specific Gravity (H <sub>2</sub> O = 1):	1.07
Vapor Pressure (mm Hg.):	17.5 mm	Melting Point:	N.A.
Vapor Density (Air = 1):	NA	Evaporation Rate (Butyl Acetate = 1):	N.A.
Solubility in Water:	Miscible		
Appearance and Odor:	Clear Viscuous liquid. No odor.		

**SECTION IV                      FIRE AND EXPLOSION HAZARD DATA**

Flash Point (Method Used): NA	Flammable Limits: NA	LEL	UEL
Extinguishing Media	Non-flammable		
Special Fire Fighting Procedures:	Non-flammable		
Unusual Fire and Explosion:	None		
Autoignition Temperature	N.A.		

**SECTION V                      REACTIVITY DATA**

Stability	Unstable	Stable	<b>X</b>	Conditions to avoid - None Known
Incompatibility (Materials to Avoid)				Alkaline materials.
Hazardous decomposition or by-products				None Known
Hazardous Polymerization				Will Occur
Conditions to Avoid: Avoid alkaline materials.				Will not Occur <b>X</b>
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: Yes.			
Eye Contact: Yes. Flush with water.			
Health Hazards (Acute and Chronic)		None	
Carcinogenicity	NIP No	IARC Monographs No	OSHA Regulated No

