May be used to comply withOrOSHA's Hazard Communication Standard,(N29 CFR 1910:1200. Standard must beFor		J.S. Department of Labor Occupational Safety and Health Administration Non-Mandatory Form) Form Approved OMB No. 1218-0072					
IDENTITY (As Used on Label and List) POULTRY SCIENCE PREMIX		The information contained herein is based on data Considered accurate: however, no warranty either expressed or implied of any nature with respect to the product or the data is made.					
Section I							
Manufacturer's Name ANIMAL SCIENCE PRODUCTS	Emergency Telephone Number 1-800-424-9300 CHEMTREC						
Address (Number, Street, City, and ZIP Code) FM 1275 SOUTH, NACOGDOCHES, TX, 7596	Telephone Number for Information 1-800-657-2324 ANIMAL SCIENCE PRODUCTS						
P.O. DRAWER 631408	Date Prepared 6/26/96						
	Signature of Preparer (optional)						
Section II-Hazardous Ingredients/Identity Information							
Rice Hulls, Calcium carbonate, Ferrous Sulfate, Manganous Oxide, Choline Chloride, Vitamin E supplement, Zinc Oxide, Niacin Supplement, Copper Sulfate, Vitamin A supplement, D-Activated Animal Sterol (A source of Vitamin D), Biotin supplement, Riboflavin, Sodium Selenite,Pyridoxine Hydrochloride, Vitamin B-12 supplement, d-Calcium Pantothenate, Menadione Sodium Bisulfite Complex, Thiamine Mononitrate, Calcium Iodate, Ethoxyquin and BHA, Mineral oil, and Folic Acid. WARNING: Levels of selenium greater than .3PPM in finished feed are prohibited. Maximum use level of this product is 5 pounds per ton of finished feed.							
Section III - Physical/Chemical Characteristics							
Boiling Point:	NA	Specific Gravity (H ² O = 1)	NA			
Vapor Pressure (mm Hg.)	NA	Melting Point		NA			
Vapor Density (AIR = 1)	NA	Evaporation Rate (Butyl A	Evaporation Rate (Butyl Acetate = 1)				
Solubility in water: Some components may be wate	r soluble.						
Appearance and Odor: White, brown, red, and gray mixtures of minerals.							
Section IV - Fire and Explosion Hazard Data	l						
Flash Point (Method Used): Not combustible		Flammable Limits:	LEL NA	UEL	NA		
Extinguishing Media: Foam, co ₂ dry chemical or water.							
Special Fire Fighting Procedures: In the event of fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode.							
Unusual Fire Fighting and Explosion Hazards: Not combustible							

Section V - Reactivity Data									
Stability	Unstable		Conditions to Avoid:	Extreme heat.					
	Stable	Stable under ordinary conditions							
Compatibility (Materials to Avoid): NA									
Hazardous Decomposition or Byproducts: May decompose if heated to produce irritating or toxic combustion products.									
Hazardous	May Occur		Conditions to Avoid:						
Polymerization	Will Not Occur	Will not occur.							
Section VI - Health Hazard Data									
Route(s) of Entry	: Inha	lation? Yes Skin? Yes	Ingestion? Yes	Eyes? Yes					
Health Hazards (Acute and Chronic): Cobalt, Copper, Zinc, and Selenium salts may have oral human lethal doses in the range of 50 to 500 mg/kg.									
Carcinogenicity:	Carcinogenicity: No NTP? No IARC Monographs? No OSHA Regulated?								
Signs of Symptoms of Exposure: Ingestion of large doses of mineral salts usually cause vomiting, but the acute effects are described as nausea, chills, and diarrhea. Eye or skin irritation may occur following ingredient contact.									
Medical Condition	Medical Conditions Generally Aggravated by Exposure:								
 Skin: Wash with soap and water. Seek medical attention if red and irritated. Ingestion: Induce vomiting immediately by giving two glasses of water and sticking finger down throat. Never give anything by mouth to an unconscious person. Call a physician immediately. Inhalation: Remove to fresh air and seek medical attention for any breathing difficulty. 									
Section VII - Precautions for Safe Handling and Use									
Steps to Be Taken in Case Material is Released or Spilled: Ventilate area. Clean- up personnel require respiratory protection. Recover uncontaminated material for use. Vacuum or sweep remaining material, keeping dust to a minimum.									
Waste Disposal Method: Dispose of unreclaimable material in a RCRA-approved waste facility.									
Precautions to Be Taken in Handling and Storing: Protect containers from damage and keep closed when not in use.									
Other Precautions: Observe good personal hygiene. Wash after handling.									
Section VIII - Control Measures									
Respiratory Protection (Specify Type):									
Ventilation	Local Exhaust:	Recommended	Special:						
	Mechanical (Ge	neral):	Other:						
Protective Gloves: Yes Eye Protection: Yes									
Other Clothing or Equipment: Use other protective equipment when necessary in order to avoid prolonged exposure to skin.									
Work/Hygienic Practices: Observe good personal hygiene. Wash after handling.									