## Flinn Scientific, Inc. MATERIAL SAFETY DATA SHEET

CHEMICAL NAME & SYNONYMS			FLINN CATAL	FLINN CATALOG NUMBER	
SODIUM AMMONIUM PHOSPHATE			S0191, S0330		
FORMULA NaNH4HPO4 4H2O	FORMULA OR ATOMIC WEIGHT 209.08		CAS NUMBER 13011-54-6		
PHYSICAL DATA (DENSITY, SOLUBILITY, ETC.)					
Specific Gravity: 1.57 Melting Point: about 79 C (decomposed Soluble in water; insoluble in alcohol.	s).				
APPEARANCE AND ODOR				· · · · · · · · · · · · · · · · · · ·	
Transparent, colorless, odorless crystal	s.				
COMPATIBLE CHEMICAL FAMILY		DOT CLASS	REACTIVITY	REACTIVITY	
Inorganic #2		Not Regulated		Stable	
See Rinn Chemical Catalog/Reference Manual					
CONDITIONS TO AVOID (IF ANY): Prudent laboratory practices should be	observed.				
HEALTH HAZARDS (IF ANY): Substance not considered hazardous. However, not all health aspects of this substance have been thoroughly investigated.				THRESHOLD LIMIT VALUE (TLV) IF ESTABLISHED None Established	
FIRE HAZARDS (IF ANY): Decomposition releases toxic fumes. Non flammable.				<u></u>	
SPILLS AND LEAKS: Gather up material in a pile (do not sweep). Place in a suitable container. Use the disposal method listed on the right.			DISPOSAL METHOD 26a See Flinn Chemical Catalog		
SPECIAL PRECAUTIONS (IF ANY): Wear chemical gloves and goggles.				Reference Manual	
FIRST AID (IF SUBSTANCE DANGEROUS): External: Wash affected parts with con		ntities of water. Eyes: Wash continuously	for 15 minutes.	See a physician.	
Internal: Wash mouth; see a physician.					
Consult your copy		inn Chemical Catalonation about laboration	-		

## LIMIT OF LIABILITY - NO WARRANTY

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This form adapted from USDL form LSD-005-4.

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Materials listed in this MSDS are classified in accordance with the definitions set forth in 29CFR parts 1915, 1916 and 1917.

Date: 3/1/87

Date Revised: 1/3/89

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