

Flinn Scientific, Inc.

MATERIAL SAFETY DATA SHEET

CHEMICAL NAME & SYNONYMS SODIUM ACETATE (Hydrous and Anhydrous)		FLINN CATALOG NUMBER S0036, S0037, S0038	
FORMULA $\text{NaC}_2\text{H}_3\text{O}_2 \cdot 3\text{H}_2\text{O}$ (Hydrous)	FORMULA WEIGHT (FW.) 136.08 (Hydrous)	CAS NO. 127-09-3	
PHYSICAL DATA (DENSITY, SOLUBILITY, ETC.) Sp.Gr. 1.528 Soluble in water; slightly in alcohol.			
APPEARANCE AND ODOR Colorless, odorless crystals; efflorescent.			
COMPATIBLE CHEMICAL FAMILY Inorganic #2 See Flinn Chemical Catalog/Reference Manual	DOT CLASS NR	REACTIVITY Stable	
CONDITIONS TO AVOID (IF ANY): N/A			
HEALTH HAZARDS (IF ANY): Material considered to be non hazardous; however, all of its characteristics may not have been investigated.			TOLERANCE LIMIT VALUE (TLV) (IF ESTABLISHED) None
FIRE HAZARDS (IF ANY): Combustible. Use Triclass, dry chemical fire extinguisher.			
SPILLS AND LEAKS: Gather up material in a pile (do not sweep); place in a suitable container and use suggested disposal method at right.			DISPOSAL NO. 26a See Flinn Chemical Catalog/Reference Manual
SPECIAL PRECAUTIONS (IF ANY): N/A			
FIRST AID (IF SUBSTANCE DANGEROUS): External: Wash affected parts with copious quantities of water. Internal: Wash mouth; see a physician.			
Consult your copy of the Flinn Chemical Catalog/Reference Manual for even more information about laboratory chemicals.			

N/A = NOT APPLICABLE