

MATERIAL SAFETY DATA SHEET

CHEMICAL NAME & SYNONYMS VINEGAR		FLINN CATALOG NUMBER V0001, V0002, V0005	
FORMULA Mixture	FORMULA OR ATOMIC WEIGHT Mixture	CAS NUMBER 64-19-7	
PHYSICAL DATA (DENSITY, SOLUBILITY, ETC.) 4% to 8% acetic acid.			
APPEARANCE AND ODOR Clear or brown liquid with strong smell of acetic acid.			
COMPATIBLE CHEMICAL FAMILY Organic #1 See Flinn Chemical Catalog/Reference Manual	DOT CLASS Not Regulated	REACTIVITY Stable	
CONDITIONS TO AVOID (IF ANY): Avoid eye contact.			
HEALTH HAZARDS (IF ANY): Irritating to eyes. Not all health aspects of this substance have been fully investigated.		THRESHOLD LIMIT VALUE (TLV) IF ESTABLISHED None Established	
FIRE HAZARDS (IF ANY): Non flammable			
SPILLS AND LEAKS: Absorb on sand or vermiculite. Place in a suitable container. Use the disposal method listed on the right.		DISPOSAL METHOD 26b See Flinn Chemical Catalog Reference Manual	
SPECIAL PRECAUTIONS (IF ANY): Wear chemical gloves and goggles. Chemical splash goggles.			
FIRST AID (IF SUBSTANCE DANGEROUS): External: Wash affected parts with copious quantities of water. Internal: Wash mouth; see a physician. Eyes: Wash continuously for 15 minutes. See a physician.			
Consult your copy of the Flinn Chemical Catalog/Reference Manual for even more information about laboratory chemicals			

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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.

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