

# MATERIAL SAFETY DATA SHEET

CHEMICAL NAME & SYNONYMS <b>BUFFERS (in CHEMvelopes) pH 10.00</b>		FLINN CATALOG NUMBER B0120
FORMULA Mixture	FORMULA OR ATOMIC WEIGHT Mixture	CAS NUMBER None Established
PHYSICAL DATA (DENSITY, SOLUBILITY, ETC.) Powdered buffer in foil package (calcium hydroxide).		
APPEARANCE AND ODOR Foil package containing powdered buffer.		
COMPATIBLE CHEMICAL FAMILY  Inorganic #2  See Flinn Chemical Catalog/Reference Manual	DOT CLASS  Not Regulated	REACTIVITY  Stable
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): Non flammable, non combustible		
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 Reference Manual
SPECIAL PRECAUTIONS (IF ANY): Wear chemical gloves and goggles. Prudent laboratory practices should be observed.		
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		

**LIMIT OF LIABILITY — NO WARRANTY**

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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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