

Flinn Scientific, Inc.

850.00

MATERIAL SAFETY DATA SHEET

CHEMICAL NAME & SYNONYMS WRIGHT'S STAINING SOLUTION		FLINN CATALOG NUMBER W0003, W0004
FORMULA Mixture	FORMULA OR ATOMIC WEIGHT Mixture	CAS NUMBER 68988-92-1 (as wrights stain)
PHYSICAL DATA (DENSITY, SOLUBILITY, ETC.) Mixture of crystalline Wright's Stain and ethyl alcohol.		
APPEARANCE AND ODOR Deep blue-colored liquid with distinct odor of ethyl alcohol.		
COMPATIBLE CHEMICAL FAMILY Organic #2 See Flinn Chemical Catalog/Reference Manual	DOT CLASS Flammable Liquid	REACTIVITY Stable
CONDITIONS TO AVOID (IF ANY): Avoid sources of heat and ignition. Treat this substance as a flammable liquid.		
HEALTH HAZARDS (IF ANY): Toxic as ethyl alcohol. Not all health aspects of this substance have been fully investigated.		THRESHOLD LIMIT VALUE (TLV) IF ESTABLISHED 1000 ppm in air as ethyl alcohol
FIRE HAZARDS (IF ANY): Use a triclass, dry chemical fire extinguisher. Flammable liquid. Store in a dedicated flammables cabinet.		
SPILLS AND LEAKS: Absorb on sand or vermiculite. Place in a suitable container. Use the disposal method listed on the right.		DISPOSAL METHOD 18b See Flinn Chemical Catalog Reference Manual
SPECIAL PRECAUTIONS (IF ANY): Wear chemical gloves and goggles. Use and dispense in a hood. Prudent lab 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. Respiratory: Transport to fresh air.		
Consult your copy of the Flinn Chemical Catalog/Reference Manual for even more information about laboratory chemicals		

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