MATERIAL SAFETY DATA SHEET

Manufacturer: Sedona Lab Products - 2370 W. Hwy 89A, Ste 11-507 - Sedona, AZ 86336 - (928) 282-1354
24 Hr Emergency Contact: 800-433-9300
U. S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

SECTION I

PRODUCT NAME: Phosphate BUFFER SIZE: Various
DATE OF REVISION: 01/2002

SECTION II HAZARDOUS INGREDIENTS OF MIXTURES

PRINCIPAL HAZARDOUS COMPONENT (S): NONE

CAS #	%	OSHA PEL	ACGIH TLV (units)

SECTION III PHYSICAL DATA

BOILING POINT (F): SPECIFIC GRAVITY: (H2o=1)
VAPOR PRESSURE PERCENT VOLATILE BY VOLUME:
VAPOR DENSITY (AIR =1): EVAPORATION RATE (ether=1):
SOLUBILITY IN WATER: complete APPEARANCE AND ODOR: White powder

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used): N/A FLAMMABLE LIMITS: Lel Uel
EXTINGUISHING MEDIA: N/A N/A N/A
SPECIAL FIRE FIGHTING PROCEDURES: NONE
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

SECTION V REACTIVITY DATA

STABILITY: STABLE
INCOMPATIBILITY (Materials to Avoid): Alkaloids, Pyrogalol, Antipyrine, Chloral hydrate, Lead Acetate, Resorcinol
HAZARDOUS DECOMPOSITION OR BY PRODUCTS:NONE
HAZARDOUS POLYMERIZATION: Will not occur

SECTION VI HEALTH HAZARD DATA

EXPOSURE LIMITS:	PEL	TLV	OTHER
	N/A		

EFFECTS OF OVER EXPOSURE: Will irritate the skin or eyes.

ROUTE (S) OF ENTRY	EMERGENCY AND FIRST AID PROCEDURES
EYE:	Irrigate immediately with water for 15 minutes. Call physician.
SKIN:	Flush with water immediately.
BREATH:	No volatile fumes.
INGESTION:	Induce vomiting and call physician.

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Mop up spills and dispose of in DOT approved waste containers.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify Type): None for normal use.
VENTILATION:
PROTECTIVE GLOVES: Chemical Resistant. EYE PROTECTION: Safety Glasses DO NOT wear contact lenses
OTHER PROTECTIVE EQUIPMENT: Good laboratory safety practices indicate lab coats, hand and eye protection.

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: N/A
OTHER PRECAUTIONS: N/A

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