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**AIDS AND STD TRANSMISSION
AND CONTROL
(A SIMULATION)**

CAT. NO. 3



LAB-AIDS®, INC.

17 Colt Court, Ronkonkoma, NY 11779

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MATERIAL SAFETY DATA SHEET

ID # 3-04

01/27/00

CHEMICAL NAME & SYNONYMS -	Patient 4 (1.0M Sodium Hydroxide)
CAS No.(s) -	7732-18-5; 1310-73-2
USED IN LAB-AIDS KITS # ('s) -	3
FORMULA -	Mixture/Solution
FORMULA WEIGHT (F.W.) -	Mixture/Solution
PHYSICAL DATA - (DENSITY, SOLUBILITY, ETC.)	Mixture consists of: Sodium hydroxide and water
APPEARANCE AND ODOR -	Clear solution
INCOMPATIBILITY - (MATERIALS TO AVOID)	Avoid all body contact
DOT CLASS -	Corrosive liquid
REACTIVITY -	Stable
CONDITIONS TO AVOID- (IF ANY)	Avoid all body contact
HEALTH HAZARDS - (IF ANY)	Strong irritant to body tissues, particularly hazardous to eye tissue. Damage can occur quickly
TOLERANCE LIMIT VALUE (TLV)- (IF ESTABLISHED)	None
FIRE HAZARDS - (IF ANY)	Non flammable
SPIILLS AND LEAKS -	Absorb w/sand or vermiculite and place in a suitable container
DISPOSAL METHOD -	Add material to a large beaker half filled with water. Slowly add 6M hydrochloric acid, stirring until material is neutralized.
SPECIAL PRECAUTIONS - (IF ANY)	Use gloves and chemical splash safety goggles Use prudent laboratory procedures
FIRST AID - (IF SUBSTANCE DANGEROUS)	External: Wash affected parts with plenty of water For Eyes: Wash continuously for 15 min., see physician Internal: If ingested wash mouth and consult a physician

N/A - NOT APPLICABLE

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MATERIAL SAFETY DATA SHEET

ID # 3-17

01/27/00

CHEMICAL NAME & SYNONYMS -	Patient 17 (Sodium Chloride)
CAS No.(s) -	7732-18-5; 7647-14-5
USED IN LAB-AIDS KITS # (%) -	3,23, 88, 111
FORMULA -	Mixture
FORMULA WEIGHT (F.W.) -	Mixture
PHYSICAL DATA - (DENSITY, SOLUBILITY, ETC.)	Mixture consists of: Sodium chloride and water
APPEARANCE AND ODOR -	Clear, colorless, odorless solution
INCOMPATIBILITY - (MATERIALS TO AVOID)	None
DOT CLASS -	Not regulated
REACTIVITY -	Stable
CONDITIONS TO AVOID- (IF ANY)	N/A
HEALTH HAZARDS - (IF ANY)	All characteristics of this substance may not be investigated
TOLERANCE LIMIT VALUE (TLV) - (IF ESTABLISHED)	None
FIRE HAZARDS - (IF ANY)	Non flammable
SPILLS AND LEAKS -	Absorb w/sand or vermiculite and place in a suitable container
DISPOSAL METHOD -	Place container in trash
SPECIAL PRECAUTIONS - (IF ANY)	N/A
FIRST AID - (IF SUBSTANCE DANGEROUS)	For Eyes: Wash continuously for 15 min.

N/A - NOT APPLICABLE

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MATERIAL SAFETY DATA SHEET

ID # 3-31

01/27/00

CHEMICAL NAME & SYNONYMS -	HIV Testing Solution 5% (Phenolphthalein Solution)
CAS No.(s) -	7732-18-5; 0064-17-5; 0077-09-8
USED IN LAB-AIDS KITS # ('s) -	3,80, 81R, 82, 181
FORMULA -	Mixture/Solution
FORMULA WEIGHT (F.W.) -	Mixture
PHYSICAL DATA - (DENSITY, SOLUBILITY, ETC.)	Mixture consists of: Phenolphthalein dissolved in denatured alcohol and diluted with water.
APPEARANCE AND ODOR -	Colorless in neutral or acid solution; pink to deep red in the presence of alkali; colorless with large amt of alkali.
INCOMPATIBILITY - (MATERIALS TO AVOID)	None
DOT CLASS -	Not regulated
REACTIVITY -	Stable
CONDITIONS TO AVOID- (IF ANY)	N/A
HEALTH HAZARDS - (IF ANY)	May be toxic if ingested.
TOLERANCE LIMIT VALUE (TLV) - (IF ESTABLISHED)	None established
FIRE HAZARDS - (IF ANY)	Flammable, use Triclass dry chemical fire extinguisher
SPILLS AND LEAKS -	Absorb with vermiculite or sand. Follow procedure outlined in disposal method.
DISPOSAL METHOD -	Place absorbed material in trash or in any approved landfill site.
SPECIAL PRECAUTIONS - (IF ANY)	N/A
FIRST AID - (IF SUBSTANCE DANGEROUS)	External: Wash affected parts with plenty of water Internal: If ingested wash mouth and consult a physician For eyes: Wash continuously for 15 minutes; see a physician

N/A - NOT APPLICABLE

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MATERIAL SAFETY DATA SHEET

ID # 3-32

Chlamydia

01/27/00

CHEMICAL NAME & SYNONYMS -	Hepatitis B Testing Solution, silver nitrate
CAS No.(s) -	7732-18-5; 7761-88-8
USED IN LAB-AIDS KITS # ('s) -	3
FORMULA -	Mixture/Solution
FORMULA WEIGHT (F.W.) -	Mixture
PHYSICAL DATA - (DENSITY, SOLUBILITY, ETC.)	Mixture/Solution consists of: Silver nitrate in water
APPEARANCE AND ODOR -	Colorless, odorless liquid. May darken upon exposure to light.
INCOMPATIBILITY - (MATERIALS TO AVOID)	None
DOT CLASS -	Not regulated
REACTIVITY -	Stable
CONDITIONS TO AVOID- (IF ANY)	Avoid body contact
HEALTH HAZARDS - (IF ANY)	May be toxic and a skin irritant.
TOLERANCE LIMIT VALUE (TLV)- (IF ESTABLISHED)	None established
FIRE HAZARDS - (IF ANY)	Non flammable
SPILLS AND LEAKS -	Absorb w/sand or vermiculite and place in a suitable container
DISPOSAL METHOD -	Add a 50% molar excess of sodium chloride solution and stir. Filter precipitate of silver chloride and dispose of in an approved landfill site.
SPECIAL PRECAUTIONS - (IF ANY)	Use gloves and chemical splash safety goggles
FIRST AID - (IF SUBSTANCE DANGEROUS)	Internal: Wash mouth; see physician. External: Wash affected parts with plenty of water. For eyes: Wash continuously for 15 minutes; see physician.

N/A - NOT APPLICABLE

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