

Lab-aids®

MATERIAL SAFETY DATA SHEET

ID # 1-S-1

07/02/97

LIMIT OF LIABILITY - NO WARRANTY

DISCLAIMER

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Material listed in these MSDS are classified in accordance with the definitions set forth in 29CFR parts 1915, 1916 and 1917.

Dated: 7/22/97

LAB-AIDS, INC.
17 Colt Court
Ronkonkoma, NY 11779

CHEMICAL NAME & SYNONYMS -	Simulated ANTI-A Serum
CAS No.(s) -	7732-18-5; 0054-21-7
USED IN LAB-AIDS KITS # (s) -	1-S
FORMULA -	Mixture/Solution
FORMULA WEIGHT (F.W.) -	Mixture/Solution
PHYSICAL DATA - (DENSITY, SOLUBILITY, ETC.)	Mixture consists of: sodium salicylate in water FD&C #16744
APPEARANCE AND ODOR -	Clear liquid tinted blue, odorless
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)	Use prudent laboratory procedures
FIRST AID - (IF SUBSTANCE DANGEROUS)	External: Wash affected parts with plenty of water Internal: If ingested wash mouth and consult a physician

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MATERIAL SAFETY DATA SHEET

ID # 1-S-2

07/02/97

CHEMICAL NAME & SYNONYMS -	Simulated ANTI-B Serum
CAS No.(s) -	7732-18-5; 7757-82-6
USED IN LAB-AIDS KITS # ('s) -	1-S
FORMULA -	Mixture/Solution
FORMULA WEIGHT (F.W.) -	Mixture/Solution
PHYSICAL DATA - (DENSITY, SOLUBILITY, ETC.)	Mixture consists of: sodium sulfate in water FD&C #16948
APPEARANCE AND ODOR -	Clear liquid tinted yellow, odorless
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
DISPOSAL METHOD -	Can be placed in trash or flushed down the drain.
SPECIAL PRECAUTIONS - (IF ANY)	Use prudent laboratory procedures
FIRST AID - (IF SUBSTANCE DANGEROUS)	External: Wash affected parts with plenty of water Internal: If ingested wash mouth and consult a physician

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MATERIAL SAFETY DATA SHEET

ID # 1-S-3

07/02/97

CHEMICAL NAME & SYNONYMS -	Simulated Blood Type A
CAS No.(s) -	7732-18-5; 7784-27-2
USED IN LAB-AIDS KITS # ('s) -	1-S
FORMULA -	Mixture/Solution
FORMULA WEIGHT (F.W.) -	Mixture/Solution
PHYSICAL DATA - (DENSITY, SOLUBILITY, ETC.)	Mixture consists of: aluminum nitrate in water FD&C Red #40
APPEARANCE AND ODOR -	Clear liquid tinted red, odorless
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
DISPOSAL METHOD -	Can be placed in trash or flushed down the drain.
SPECIAL PRECAUTIONS - (IF ANY)	Use prudent laboratory procedures
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 min., see physician

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MATERIAL SAFETY DATA SHEET

ID # 1-S-4

07/02/97

CHEMICAL NAME & SYNONYMS -	Simulated Blood Type B
CAS No.(s) -	7732-18-5; 13477-34-4
USED IN LAB-AIDS KITS # ('s) -	1-S
FORMULA -	Mixture/Solution
FORMULA WEIGHT (F.W.) -	Mixture/Solution
PHYSICAL DATA - (DENSITY, SOLUBILITY, ETC.)	Mixture consists of: calcium nitrate in water FD&C Red #40
APPEARANCE AND ODOR -	Clear liquid tinted red, odorless
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
DISPOSAL METHOD -	Can be placed in trash or flushed down the drain.
SPECIAL PRECAUTIONS - (IF ANY)	Use prudent laboratory procedures
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 min., see physician

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MATERIAL SAFETY DATA SHEET

ID # 1-S-5

07/02/97

CHEMICAL NAME & SYNONYMS -	Simulated Blood Type AB
CAS No.(s) -	7732-18-5; 13477-34-4; 7784-27-2
USED IN LAB-AIDS KITS # ('s) -	1-S
FORMULA -	Mixture/Solution
FORMULA WEIGHT (F.W.) -	Mixture/Solution
PHYSICAL DATA - (DENSITY, SOLUBILITY, ETC.)	Mixture consists of: calcium nitrate and aluminum nitrate in water. FD&C Red #40
APPEARANCE AND ODOR -	Clear liquid tinted red, odorless
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
DISPOSAL METHOD -	Can be placed in trash or flushed down the drain.
SPECIAL PRECAUTIONS - (IF ANY)	Use prudent laboratory procedures
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 min., see physician

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MATERIAL SAFETY DATA SHEET

ID # 1-S-6

07/02/97

CHEMICAL NAME & SYNONYMS -	Simulated Blood Type O
CAS No.(s) -	7732-18-5
USED IN LAB-AIDS KITS # ('s) -	1-S
FORMULA -	H ₂ O
FORMULA WEIGHT (F.W.) -	18.016
PHYSICAL DATA - (DENSITY, SOLUBILITY, ETC.)	Sp. Gr. 1.00 FD&C Red #40
APPEARANCE AND ODOR -	Clear liquid tinted red, odorless
INCOMPATIBILITY - (MATERIALS TO AVOID)	None
DOT CLASS -	Not regulated
REACTIVITY -	Stable
CONDITIONS TO AVOID- (IF ANY)	N/A
HEALTH HAZARDS - (IF ANY)	N/A
TOLERANCE LIMIT VALUE (TLV) - (IF ESTABLISHED)	None
FIRE HAZARDS - (IF ANY)	N/A
SPILLS AND LEAKS -	N/A
DISPOSAL METHOD -	N/A
SPECIAL PRECAUTIONS - (IF ANY)	N/A
FIRST AID - (IF SUBSTANCE DANGEROUS)	N/A

N/A - NOT APPLICABLE

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