

LaB-aids
MATERIAL SAFETY DATA SHEET

ID # 22-3

01/10/97

CHEMICAL NAME & SYNONYMS -	Lugol's Solution, Starch Indicator Solution Starch Testing Solution
CAS No.(s) -	7732-18-5; 7681-11-0; 7553-56-2
USED IN LAB-AIDS KITS # (s) -	22, 180
FORMULA -	Mixture/Solution
FORMULA WEIGHT (F.W.) -	Mixture
PHYSICAL DATA - (DENSITY, SOLUBILITY, ETC.)	Mixture consists of: Iodine, potassium iodide and water
APPEARANCE AND ODOR -	Deep brown-colored liquid
INCOMPATIBILITY - (MATERIALS TO AVOID)	N/A
DOT CLASS -	Not regulated
REACTIVITY -	Stable
CONDITIONS TO AVOID - (IF ANY)	N/A
HEALTH HAZARDS - (IF ANY)	May be toxic by ingestion and an irritant to the skin
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 chemical splash safety goggles
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

N/A - NOT APPLICABLE 17 COLT COURT, RONKONKOMA, NY 11779 (631) 737-1133

213-217 Lab

LaB-aids
MATERIAL SAFETY DATA SHEET

ID # 22-TSX60

01/10/97

CHEMICAL NAME & SYNONYMS -	Glucose Testing Strips
CAS No.(s) -	N/A
USED IN LAB-AIDS KITS # (s) -	22, 25
FORMULA -	Indicator on paper
FORMULA WEIGHT (F.W.) -	Indicator on paper
PHYSICAL DATA - (DENSITY, SOLUBILITY, ETC.)	Indicator for glucose embedded in filter paper and mounted on plastic strips.
APPEARANCE AND ODOR -	Yellow paper on clear plastic strips
INCOMPATIBILITY - (MATERIALS TO AVOID)	N/A
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)	Combustible
SPILLS AND LEAKS -	N/A
DISPOSAL METHOD -	Place in trash
SPECIAL PRECAUTIONS - (IF ANY)	N/A
FIRST AID - (IF SUBSTANCE DANGEROUS)	N/A

N/A - NOT APPLICABLE 17 COLT COURT, RONKONKOMA, NY 11779 (631) 737-1133

FROM Lab-Aids, Inc. 631-737-1286

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