

MATERIAL SAFETY DATA SHEET

08/22/02

CHEMICAL NAME & SYNONYMS -	"Reagent A" Phenolphthalein
CAS No.(s) -	7732-18-5; 0064-17-5; 0077-09-8
USED IN LAB-AIDS KITS # ('s) -	Thresholds and Toxicology
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.
INCOMPATABILITY - (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