

MATERIAL SAFETY DATA SHEET

ID # TT-2B01E

08/22/02

CHEMICAL NAME & SYNONYMS -	Citric Acid
CAS No.(s) -	0077-92-9
USED IN LAB-AIDS KITS # ('s) -	Thresholds and Toxicology
FORMULA -	$C_6H_8O_7$
FORMULA WEIGHT (F.W.) -	192.13
PHYSICAL DATA - (DENSITY, SOLUBILITY, ETC.)	White crystalline powder
APPEARANCE AND ODOR -	N/A
INCOMPATABILITY - (MATERIALS TO AVOID)	None
DOT CLASS -	Not regulated
REACTIVITY -	Stable
CONDITIONS TO AVOID- (IF ANY)	None
HEALTH HAZARDS - (IF ANY)	Avoid contact w/skin and eyes
TOLERANCE LIMIT VALUE (TLV) (IF ESTABLISHED) -	None
FIRE HAZARDS - (IF ANY)	Non flammable
SPILLS AND LEAKS -	Absorb with any suitable material
DISPOSAL METHOD -	Bury in a landfill site
SPECIAL PRECAUTIONS - (IF ANY)	Use gloves and 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