

**MATERIAL SAFETY DATA SHEET**

08/22/02

CHEMICAL NAME & SYNONYMS -	"Reagent B" Calcium Chloride, 5%
CAS No.(s) -	7732-18-5; 10043-52-4
USED IN LAB-AIDS KITS # ('s) -	Thresholds and Toxicology
FORMULA -	Mixture/Solution
FORMULA WEIGHT (F.W.) -	Mixture/Solution
PHYSICAL DATA - (DENSITY, SOLUBILITY, ETC.)	Mixture consists of: Calcium chloride and water
APPEARANCE AND ODOR -	Water white solution, odorless
INCOMPATABILITY - (MATERIALS TO AVOID)	None
DOT CLASS -	Not regulated
REACTIVITY -	Stable
CONDITIONS TO AVOID- (IF ANY)	None, except to practice prudent laboratory procedures
HEALTH HAZARDS - (IF ANY)	Material considered non-hazardous All characteristics of this substance may not be investigated
TOLERANCE LIMIT VALUE (TLV ) (IF ESTABLISHED) -	None
FIRE HAZARDS - (IF ANY )	Non flammable Non combustible
SPILLS AND LEAKS -	Absorb with suitable material Place in a suitable container
DISPOSAL METHOD -	Place container in trash
SPECIAL PRECAUTIONS - (IF ANY )	None
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