



PO BOX 16458 • FRESNO CA 93755

MATERIAL SAFETY DATA SHEET

PRODUCT/TRADE NAME:

EDT CONCENTRATE

I. NAME

PRODUCT/TRADE NAME: EDT CONCENTRATE
EPA REGISTRATION #: None
CHEMICAL NAME/Common Name:
Polyacrylamide/Polyacrylamide

II. HAZARDOUS INGREDIENTS

	CAS#	OSHA PEL	ACGIH TLV
Polyacrylamide	Mixture	NE	NE

III. PHYSICAL DATA

SPECIFIC GRAVITY (H2O = 1): 1.135
MELTING POINT: NA
VAPOR DENSITY (AIR = 1): NE
% VOLATILES BY VOL.: >96
ODOR: Sweet
APPEARANCE: Light Clear Liquid
FLASH POINT/METHOD: >200 Deg. F PMCC
VAPOR PRESSURE (mmHg): NA
SOLUBILITY IN H2O: Soluble

IV. FIRE & EXPLOSION HAZARD

EXTINGUISHING MEDIA: Water Fog Foam Alcohol Foam
 CO2 Dry Chemical Other

FIRE FIGHTING PRECAUTIONS & HAZARDS:
Fight fire upwind. Wear positive pressure self-contained breathing apparatus and full protective equipment. Avoid breathing spray mist and vapors. Avoid fallout and runoff. Dike to prevent entering drains, sewers and watercourses.

V. CARCINOGEN STATUS

OSHA NTP IARC No Listing Type:

VI. REACTIVITY

Stable Unstable HAZARDOUS POLYMERIZATION
 May Occur Will Not Occur

AVOID: Strong Oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: COx, NOx

VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE OF SPILL: Wear appropriate respiratory and personal protective equipment. Absorb with inert material and place in approved disposal containers.

DECONTAMINATION: Treat area with detergent and water. Absorb with inert material and place in disposal containers. Repeat as necessary until area is clean.

ENVIRONMENTAL HAZARDS: Dike to prevent entering drains, sewers or water courses.

DISPOSAL: Dispose of in accordance with all Federal, state and local regulations.

VIII. HEALTH PRECAUTION DATA

INGESTION: Do not ingest. Wash thoroughly before eating, drinking or smoking.

INHALATION: No PEL/TLV established. Wear appropriate respiratory protection for the exposures encountered.

SKIN ABSORPTION: May cause moderate skin irritation. Long-sleeved coveralls can reduce skin exposure.

EYE EXPOSURE: Keep out of eyes. May cause moderate irritation. Wear chemical goggles to reduce splash exposure. If exposed, flush a minimum of 15 minutes with water.

EFFECTS OF OVEREXPOSURE: Symptoms of overexposure may include skin and eye irritation, nausea, dizziness, vomiting, central nervous system, depression and unconsciousness depending on the severity of exposure. No known chronic effects. Preexisting medical conditions involving the above symptoms may be aggravated by exposure.

FIRST AID: In all cases, get prompt medical attention. If ingested, give several glasses of water. Do not induce vomiting. If inhaled, remove to fresh air and administer CPR if necessary. For skin exposure, remove contaminated clothing and wash with soap and water. For eye exposure, irrigate eyes with water for a minimum of 15 minutes.

IX. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not normally required. If significant vapors are present use only NIOSH/MSHA approved respirators for organic vapor.

PERSONAL PROTECTIVE EQUIPMENT: Rubber or neoprene gloves and chemical goggles.

VENTILATION: General Ventilation.

X. SPECIAL PRECAUTIONS

Keep out of the reach of children. Read and follow all label instructions.

XI. REGULATORY DATA

SARA HAZARD CLASS: Acute Chronic Flammable
 Pressure Reactive None

SARA 313: Yes No Chemical:

SARA 302: Yes No Chemical:

TPQ:

CERCLA: Yes No Chemical:

RQ:

RCRA: Yes No

NFPA HAZARD RATING:

Health: [1]

Fire: [1]

Reactivity: [0]

Special: []

HMIS CODES:

Health: [1]

Fire: [1]

Reactivity: [0]

NFPA HAZARD RATING SCALE:

0 = Minimal 3 = Serious

1 = Slight 4 = Severe

2 = Moderate

HMIS HAZARD RATING SCALE:

0 = Minimal 3 = Serious

1 = Slight 4 = Severe

2 = Moderate

DATE PREPARED: June 1, 2004

REVISED DATE:

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*Technical Material NE - Not Established NA - Not Applicable

24 Hour Emergency Phone Number
CHEMTREC: (800) 424-9300

