MATERIAL SAFETY DATA SHEET

FREMONT INDUSTRIES, INC.
4400 Valley Industrial Blvd. N.
P.O. Box 67
Shakopee, MN  55379-1859

PHONE: (952) 445-4121
FAX: (952) 496-3027
EMERGENCY PHONE: (952) 445-4121
CHEMTREC: (800) 424-9300

FREMONT TDS/CONDUCTIVITY STANDARD SOLUTION 2060 MICROMHOS

SECTION I GENERAL INFORMATION
NAME ON LABEL (Identity):  FREMONT TDS/Conductivity Standard Solution 2060 Micromhos
CHEMICAL FAMILY:  Neutral Solution
HMIS HAZARD CODES:  Health (0) Flammability (0) Reactivity (0)
NFPA HAZARD CODES:  Health (0) Flammability (0) Reactivity (0) Special Hazard: A
HAZARD RATING SCALE:  4 = Severe  3 = Serious  2 = Moderate  1 = Slight  0 = Minimal

SECTION II HAZARDOUS INGREDIENTS
PRINCIPAL HAZARDOUS COMPOUNDS
(CHEMICAL & COMMON NAME(S))
Not hazardous according to OSHA 29 CFR 1910.1200

PERCENT
OSHA
ACGIH

OPTIONAL
PEL
TLV
CAS #

NA = Not Applicable  NE = Not Established

SECTION III PHYSICAL DATA
BOILING POINT (°F):  215
SPECIFIC GRAVITY (H₂O = 1):  71.0
VAPOUR PRESSURE (mm Hg):  NA
EVAPORATION RATE (BuAc = 1):  NA
SOLUBILITY IN WATER:  100%
MELTING POINT (°F):  NA
VAPOR DENSITY (Air = 1):  NA
APPEARANCE AND ODOR:  Clear colorless liquid.

SECTION IV FIRE AND EXPLOSION HAZARD DATA
FLASH POINT (Method Used):  NA
FLAMMABLE LIMITS:  LEL:  NA  UEL:  NA
EXTINGUISHING MEDIA:  Not flammable
SPECIAL FIRE FIGHTING PROCEDURES:  NA
AUTO-IGNITION TEMPERATURE:  NA
UNUSUAL FIRE AND EXPLOSION HAZARDS:  NA

SECTION V REACTIVITY DATA
STABILITY:  Stable  X
CONDITIONS TO AVOID:  None
INCOMPATIBILITY (Materials to Avoid):  NA
HAZARDOUS POLYMERIZATION:  Will Not Occur  X  May Occur
CONDITIONS TO AVOID:  None
HAZARDOUS DECOMPOSITION PRODUCTS:  None

SECTION VI HEALTH HAZARD DATA
ROUTE(S) OF ENTRY:  Eyes

HEALTH HAZARDS:
Acute  - May cause irritation to eyes.
Chronic  - May cause irritation to eyes and skin.

FREMONT INDUSTRIES, INC.  00/01/26-B  Page 1 of 3
SECTION VI HEALTH HAZARD DATA (continued)

CHEMICAL LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN: Yes ___ No _X_
NATIONAL TOXICOLOGY PROGRAM: Yes ___ No _X_
I.A.R.C. MONOGRAPHS: Yes ___ No _X_
OSHA: Yes ___ No _X_

SIGNS AND SYMPTOMS OF EXPOSURE: Mild irritation.
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Irritating to eyes, mucous membranes, and digestive tract.
EMERGENCY AND FIRST AID PROCEDURES:
EYES: Flush with water. If irritation persists, contact physician.
SKIN: Flush with water.
INHALATION: Take to fresh air.
INGESTION: Drink plenty of water. Do not induce vomiting.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Clean spills using absorbent materials and water, and then air out area.
WASTE DISPOSAL METHOD: Dispose of in accordance with local, state, and federal authorities.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep container closed when not in use. Do not get in eyes. Do not take internally.
OTHER PRECAUTIONS: NA

SECTION VIII SPECIAL PROTECTION INFORMATION AND CONTROL MEASURES

RESPIRATORY PROTECTION (Specify Type): NA

VENTILATION: LOCAL EXHAUST: NA
MECHANICAL (General): NA SPECIAL: NA OTHER: NA

PROTECTIVE GLOVES: NA

EYE PROTECTION: Safety glasses.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NA

WORK/HYGIENIC PRACTICES: If solution comes in contact with skin, wash with soap and water.
MATERIAL SAFETY DATA SHEET

FREMONT INDUSTRIES, INC.
4400 Valley Industrial Blvd. N.
P.O. Box 67
Shakopee, MN  55379-1859

PHONE:  (952) 445-4121
FAX:  (952) 496-3027
EMERGENCY PHONE:  (952) 445-4121
CHEMTREC:  (800) 424-9300

FREMONT TDS/CONDUCTIVITY STANDARD SOLUTION 2060 MICROMHOS

SECTION IX  REGULATORY INFORMATION

CERCLA 40 CFR 302.4:  NA

SARA TITLE III:
Section 302/304:  NA
Section 311/312 Hazard Category:  NA
Section 313:  NA

Laboratory (W.H.)  2/21/01  NA
Prepared by (Optional)  Issue Date  Supersedes

We believe the information contained herein, including data, recommendations and other items set forth are reliable, but they are given without warranty of any kind, expressed or implied, as to the accuracy, completeness, dependability, or reliability thereof, except that such information is, to the best of Fremont’s knowledge and belief, accurate as of the date indicated.