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DIONEX

DWG NO.

REV

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FLUOROPA DILUENT

034771

DWG NO.

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REV

01	N/A	LS	CR	1-13-95
REV	ECO NO.	BY	CHKD	DATE

PICKERING LABORATORIES

DIONEX P/N: 019060

MATERIAL SAFETY DATA SHEET

PRODUCT: DILUENT FOR o-PHTHALALDEHYDE FOR AMINO ACID ANALYSIS.

P/N: 00104

SECTION I - GENERAL

MANUFACTURER: PICKERING LABORATORIES, INC.
ADDRESS: 1951 Colony Street, Suite 8
Mountain View, CA 94043
TELEPHONE: (415) 968-9502

CHEMICAL NAME AND SYNONYMS: N/A
TRADE NAME AND SYNONYMS: N/A
CHEMICAL FAMILY: AQUEOUS ALKALI
FORMULA: SEE BELOW

SECTION II - HAZARDOUS INGREDIENTS

NOT HAZARDOUS. CONTAINS LESS THAN 3WT % BORIC ACID (CAS 10043-85-3).

SECTION III - PHYSICAL DATA

BOILING POINT: 100 C (approx)
VAPOR PRESSURE (mm.Hg): 17 @ 20 C (less than)
VAPOR DENSITY (AIR=1): UNKNOWN
SOLUBILITY IN WATER: AQUEOUS SOLUTION
SPECIFIC GRAVITY (H2O=1): UNKNOWN
% VOLATILITY BY VOLUME: 76+
EVAPRATION RATE: 1 (less than)
LIGHT SENSITIVE: NO
AIR SENSITIVE: NO

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method uses): NOT FLAMMABLE
EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES: N/A
UNUSUAL FIRE & EXPLOSION HAZARDS: N/A

SECTION V - HEALTH HAZARD DATA

THERESHOLD LIMIT VALUE: NOT ESTABLISHED.

EFFECTS OF OVEREXPOSURE: WILL IRRITATE SKIN, EYES AND
MECOUS MEMNRANES.

EMERGENCY & FIRST AID PROCEDURES:

EYE CONTACT: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15
MINUTES. GET MEDICAL ATTENTION.

SKIN CONTACT: RINSE WITH 1% ACETIC ACID TO NEUTRALIZE,
FOLLOWED BY WATER.

INGESTION: GIVE WATER FREELY AND/OR 1% ACETIC ACID,
FOLLOWED BY MILK. GET MEDICAL ATTENTION.

SECTION VI - REACTIVITY DATA

GENERAL REACTIVITY: STABLE

INCOMPATABILITY: PRIMARY AND SECONDARY AMINES WILL CAUSE
NON-HAZARDOUS DETERIORATION OF THE MATERIAL.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

SECTION VII - SPILL PROCEDURES, DISPOSAL REQUIRMENTS

WEAR EYE PROTECTION AND GLOVES. NEUTRALIZE SPILL WITH
DILUTED ACETIC ACID. SOAK UP SPILL WITH RAGS, PAPER TOWELS,
SPONGE, ETC. AND RINSE AWAY OR DISCARD. CLEAN SPILL AREA
WITH WATER.

SECTION VIII - SPECIAL PROTECTION INFORMATION

EYE PROTECTION: SAFETY GLASSES/BOGGLES.
RESPIRATOR PROTECTION: GENERALLY NOT NECESSARY.
PROTECTIVE GLOVES: VINYL/LATEX/RUBBER.
VENTILATION: N/A.

SECTION IX - SPECIAL PRECAUTIONS

AVOID SKIN AND EYE CONTACT. DO NOT INGEST. WEAR SAFETY
GLASSES AND GLOVES.

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