

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:	PRO-TEK CLEANER (lemon)	MANUFACTURER:	Pro-Tek Chemical, Inc.
PRODUCT CODES:	PRO104L	ADDRESS:	487 W. First Avenue
PRODUCT USE:	Multi-Purpose Cleaner and Degreaser		Glenns Ferry ID 82623
DATE PREPARED:	11-Jun-2010	TOLL-FREE PHONE:	888-776-8351
		LOCAL CALLS:	208-366-2231

24 HOUR EMERGENCY USA/CANADA: INFOTRAC 1-800-535-5053

24 HOUR EMERGENCY INTERNATIONAL: INFOTRAC 1-352-323-3500

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Components not listed are either non-hazardous or in concentrations of less than 1%

HAZARDOUS INGREDIENT:	CAS NO:	% WT:
Tetrasodium EDTA	64-02-8	<3%

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: May be corrosive to eyes and soft tissue

ROUTE(S) OF ENTRY: **INHALATION:** Yes **SKIN:** Yes **INGESTION:** Yes **EYES:** Yes

POTENTIAL HEALTH EFFECTS **INHALATION:** Irritant **SKIN:** Irritant **INGESTION:** Harmful **EYES:** Harmful

ACUTE HEALTH HAZARDS: Eyes: May cause burns and possible corneal damage. Ingestion: Harmful if swallowed.
Skin: Causes irritation. Inhalation: May cause irritation.

CHRONIC HEALTH HAZARDS: None

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE May aggravate pre-existing skin conditions.

CARCINOGENICITY OSHA: Not Listed ACGIH: Not Listed NTP: Not listed IARC: Not Listed OTHER:

SECTION 4: FIRST AID MEASURES

EYES: Flush with water, especially under eyelids, for at least 15 minutes. Get medical attention immediately.

SKIN: Wash with soap and water, see physician if irritation persists. Launder contaminated clothing before reuse.

INHALATION: Remove to fresh air, give oxygen if needed.

INGESTION: Do not induce vomiting. Get medical attention.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: None beyond listed above

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR (% BY VOLUME) UPPER: NA LOWER: NA

FLASH POINT: Not flammable **METHOD USED:** **AUTOIGNITION TEMPERATURE:** Not flammable

NFPA HAZARD CLASSIFICATION: **TOXICITY:** 1 **FLAMMABILITY:** 0 **REACTIVITY:** 0 **OTHER:**

HMIS HAZARD CLASSIFICATION: **HEALTH:** 1 **FLAMMABILITY:** 0 **REACTIVITY:** 0 **PROTECTION:**

EXTINGUISHING MEDIA: Use whatever is appropriate to extinguish adjacent fire.

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HAZARDOUS DECOMPOSITION PRODUCTS: None known

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES:
Contain spill. Remove with inert absorbent material. Wash spill area with water.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE:
Store containers upright with lids (caps) tightly closed. Store between 40F(4C) - 100F(37.7C) Keep from freezing.

OTHER PRECAUTIONS: Keep out of the reach of children. Do not get in eyes or on skin.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS:	CAS NO:	OSHA-PEL	ACGIH - TLV	NIOSH
Tetrasodium EDTA	64-02-8	ND	ND	ND

ENGINEERING CONTROLS:

VENTILATION : LOCAL EXHAUST: Adequate **MECHANICAL:** **OTHER:**

RESPIRATORY PROTECTION: None necessary

EYE PROTECTION: Approved Safety Glasses **SKIN PROTECTION:** Rubber or Neoprene Gloves

PROTECTIVE CLOTHING OR EQUIPMENT: Eye wash fountain in work area is strongly recommended.

WORK HYGIENIC PRACTICES: Observe good housekeeping practices.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Yellow	ODOR:	Lemon	pH AS SUPPLIED:	12.43
PHYSICAL STATE:	Clear Liquid			SOLUBILITY IN WATER:	Complete
BOILING POINT:	220° F	C		VAPOR PRESSURE (mmHg):	
MELTING POINT:	ND F	C		VAPOR DENSITY (AIR = 1):	>1
FREEZING POINT:	ND F	C		SPECIFIC GRAVITY (H2O = 1):	1.00
EVAPORATION RATE:	BASIS (Butyl Acetate=1):			VISCOSITY:	

SECTION 10: STABILITY AND REACTIVITY

STABILITY:	Stable	CONDITIONS TO AVOID:	None	INCOMPATIBILITY (MATERIAL TO AVOID):	None
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:	Carbon oxides and silicone oxides				
HAZARDOUS POLYMERIZATION:	Will not occur		CONDITIONS TO AVOID (POLYMERIZATION): NA		

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

INGREDIENT:	CAS NO:	LD50:
Tetrasodium EDTA	64-02-8	Oral / rat: >2000 mg/kg in 40% solution, there is less than 3% in this product

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No data available for this mixture.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: In accordance with Federal, State and local regulations.
RCRA HAZARD CLASS: Not RCRA classified

SECTION 14: TRANSPORT INFORMATION

DOT: U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: Cleaning compounds Not regulated in accordance with the 49 CFR

IATA - AIR TRANSPORTATION

PROPER SHIPPING NAME: Cleaning compounds Not regulated in accordance with the IATA

IMDG - WATER TRANSPORTATION

PROPER SHIPPING NAME: Cleaning compounds Not regulated in accordance with the IMDG

OTHER AGENCIES: NA

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances

EPA SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

302 EXTREMELY HAZARDOUS SUBSTANCES:	None	311/312 HAZARD CLASS:	None
304 CERCLA HAZARDOUS SUBSTANCES:	None	313 TOXIC CHEMICALS:	None

STATE REGULATIONS: Not regulated in any state

INTERNATIONAL REGULATIONS: Not Regulated

INTERNATIONAL LISTS:

All chemical substances in this material are included on or exempted from listing on the following lists:
Australia (AICS), Canada (DSL), Europe (EINECS/ELINCS), Korea (TCCL), Japan (METI), the Philippines (RA6969).

SECTION 16: OTHER INFORMATION

PREPARATION INFORMATION: Pro-Tek Chemicals, Inc. 2010

OTHER INFORMATION:

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