

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:	ECO-ORANGE	MANUFACTURER:	Pro-Tek Chemical, Inc.
PRODUCT CODES:	EOR104	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** 1-800-535-505324 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%*

<u>HAZARDOUS INGREDIENT:</u>	<u>CAS NO:</u>	<u>% WT:</u>
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:	Orange	ODOR:	Citrus	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:

The information and recommendations contained herein are, to the best of Pro-Tek Chemicals's knowledge and belief, accurate and reliable as of the date issued. You can contact Pro-Tek Chemicals to insure that this document is the most current available. The information and recommendations are offered for the user's consideration and examination. It is the user's responsibility to satisfy itself that the product is suitable for the intended use. If buyer repackages this product, it is the user's responsibility to insure proper health, safety and other necessary information is included with and/or on the container. Appropriate warnings and safe-handling on the container. Appropriate warnings and safe-handling procedures should be provided to handlers and users. Alteration of this document is strictly prohibited. Except to the extent required by law, re-publication or retransmission of this document, in whole or in part, is not permitted.

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