

SAFETY DATA SHEET

Section 1: Identification

 Product Name:
 Technician's Choice TEC475 Superb Green All Purpose Cleaner Concentrate

 Product Code:
 TEC475

 Product Class:
 All Purpose Cleaner Concentrate

 Manufacturer/Supplier:
 ECP Incorporated

 11210 Katherine's Crossing, Suite 100
 Woodridge, IL 60517

 Telephone: 630-754-4200
 February

Emergency Telephone: CHEMTREC 800-424-9300

Date Prepared: Date of Review/Update: April 4, 2003 May 7, 2015

Section 2: Hazard Identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

GHS Hazard Symbols:



GHS Classification: Signal Word: Corrosive 1C Danger

GHS Hazard Statements:

H302 + H312 Harmful if swallowed or in contact with skin H314 Causes severe skin burns and eye damage H373 May cause damage to liver, kidneys or blood through prolonged or repeated exposure.

GHS Precautionary Statements:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P202 Do not handle until all safety precautions have been read and understood.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P306 + P360 IF ON CLOTHING: Rinse immediately contaminated clothing and skin with plenty of water before removing clothes.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P342 + P311 If experiencing respiratory symptoms: Call a POISON CENTER/doctor/...

P361 + P364 Take off immediately all contaminated clothing and wash it before reuse.

Signs and Symptoms of Exposure:

Eye:	Irritation including tearing or redness.				
Skin:	Prolonged skin contact may cause irritation including redness, irritation, itching.				
Ingestion:	Gastrointestinal irritation, nausea, vomiting, and diarrhea, upset stomach.				
Inhalation:	Not a likely route of exposure, but if over-inhalation occurs symptoms would include nose, throat, respiratory irritation.				
Medical Conditions Aggravated by Exposure: None known.					
HMIS Rating:	Health- 2 Fire- 0 Reactivity- 0 Personal Protection- C				
-	0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme				

Section 3: Composition/Information on Ingredients

Chemical Name	CAS Number	<u>% Range</u>	OSHA PEL	ACGHI TLV
Nonylphenol Ethoxylate	9016-45-9	1-10	None Established	None Established
Tetrasodium EDTA	64-02-8	1-10	None Established	None Established
Coco Diethanolamide	68603-42-9	1-10	None Established	None Established
D-Limonene	5989-27-5	1-10	None Established	None Established

Section 4: First Aid Measures

Eye Contact:Flush with large amounts of water for 15 minutes. If symptoms develop, seek medical attention.Skin Contact:Wash affected area with water for 15 minutes. Remove contaminated clothing and launder before reuse.Ingestion:Never give anything by mouth to an unconscious person. If person is conscious then give several glasses of water. Do not induce
vomiting. Keep warm and quiet. Seek medical attention.Inhalation:Remove from exposure. Seek fresh air. Keep warm and quiet. If symptoms worsen seek medical attention.

Section 5: Fire-Fighting Measures

 Fire and Explosive Properties:
 Flash Point: None to Boil / Estimate
 Flammable Limits:
 LEL / UEL: Not Applicable

 Extinguishing Media:
 Not Applicable
 Not Applicable

 Protective Equipment:
 Not Applicable

Section 6: Accidental Release Measures

Steps to be taken if Material is Spilled or Leaked: Ventilate and remove with inert absorbent.

Section 7: Handling and Storage

Precautions to be taken in Handling and Storage:

Never wear soaked clothing. Launder or dry-clean before wearing. Affix proper warning labels on containers in accordance with 29CFR 1010.1200.

Section 8: Exposure Controls and Personal Protection

Ventilation:Use only with adequate ventilation. Avoid breathing vapor or mist. Local exhaust preferred.Respirator Protection:If required, a properly fitted NIOSH/MSHA approved respirator rated for the hazardous ingredients found in SECTION 3.Skin Protection:Gloves rated for protection against ingredients in SECTION 3.Eye Protection:Safety glasses with side shields or chemical goggles.

Section 9: Physical and Chemical Properties

Boiling Point:212°FVapor Density:UnknownSpecific Gravity:1.02 ± 0.05% Volatile:85.0 ± 0.5Appearance/Odor:Green thin Liquid, Citrus Scent.

Section 10: Stability and Reactivity

Stability:StableMaterials to Avoid:Strong oxidizers.Hazardous Polymerization:Will not occur.Conditions to Avoid:NoneHazardous Decomposition Products:Various hydrocarbons of incomplete combustion.None

Section 11: Toxicology Information

IARC, NTP, or OSHA Carcinogen:

No known carcinogenic effects towards humans.

Section 12: Ecological Information

Not Available

Section 13: Disposal Considerations

Waste Disposal:

Dispose of in accordance with federal, state and local regulations.

Vapor Pressure (mmHg @ 68°F):

Solubility in Water:

Melting Point:

pH:

Unknown

Complete

 12.0 ± 0.5

Not Applicable

Section 14: Transport Information

D.O.T. REQUIREMENTS (49CFR 172.101):

Non-regulated by D.O.T.

Section 15: Regulatory Information						
RQ (REPORTABLE QUANTITY) 49CFR 172.101	None	None				
TSCA (Toxic Substances Control Act) Status:	The intentional ingredients of this product are listed. No	The intentional ingredients of this product are listed. None				
CERCLA RQ - 40CFR 302.4	None	None				
SARA 302 COMPONENTS - 40CFR 355 Appendi	A: None					
SECTION 311/312 HAZARD CLASS - 40CFR 370	2					
Immediate (X)	Reactive ()					
Delayed (X)	Sudden Release of Pressure ()					
Fire ()						
SARA 313 COMPONENTS - 40CFR 372.65:	None					
WORKPLACE HAZARDOUS INFORMATION SYSTEM (WHMIS)						
Ingredient	Max. % By Wt. LD50	<u>LC50</u>				
Nonylphenol Ethoxylate 9016-45	9 1-10 Oral Rat - 4000mg/kg	None Established				
Tetrasodium EDTA 64-02-8	1-10 Intraperitoneal Mouse - 330mg/kg	None Established				
Coco Diethanolamide 68603-4	-9 1-10 Oral Rat - 12.4mL/kg	Not Established				
D-Limonene 5989-27	5 1-10 Oral Rat - 4400mg/kg	None Established				

CALIFORNIA PROPOSITION 65: None

Section 16: Other Information

Although the information contained herein is believed to be reliable, it is furnished without warranty of any kind. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and storage.