

# SAFETY DATA SHEET

#### Section 1: Identification

Product Name: Technician's Choice TEC231 Carpet Extractor Shampoo Concentrate w/Anti-Scaler Da Product Code: TEC231 Da Product Class: Extractor Shampoo Concentrate Manufacturer/Supplier: ECP Incorporated

Emergency Telephone: CHEMTREC 800-424-9300

11210 Katherine's Crossing, Suite 100

Date Prepared: Date of Review/Update: August 20, 2014 May 3, 2015

Section 2: Hazard Identification

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

Woodridge, IL 60517 Telephone: 630-754-4200

GHS Hazard Symbols:



GHS Classification: Signal Word: Hazard Statements: Eye Irritant Category 2B Warning Causes eye irritation

<u>GHS Hazard Statements:</u> H320 - Causes eye irritation

GHS Precautionary Statements:

H320 Causes eye irritation
H303 + H313 May be harmful if swallowed or in contact with skin
H373 May cause damage to liver, kidneys or blood prolonged or repeated exposure.
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.
H373 May cause damage to liver, kidneys or blood prolonged or repeated exposure.
P264 Wash hands thoroughly after handling.
P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308 + P311 IF exposed or concerned: Call a POISON CENTER/doctor/...
P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P51 Use only in well-ventilated areas.

#### Signs and Symptoms of Exposure:

Eye:	Irritation inclu	ding 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- 1	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	% Range	OSHA PEL	ACGHI TLV
Diethylene Glycol Butyl Ether	112-34-5	1-5	NA	NA
Etidronic Acid	86159-68-4	1-5	NA	NA

#### 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 Extinguishing Media: Not Applicable Protective Equipment: Not Applicable

Flammable Limits: LEL / UEL: None

LC50 NA

NA

### 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 29CFR1010.1200.

### Section 8: Exposure Controls and Personal Protection

Use only with adequate ventilation. Avoid breathing vapor or mist. Local exhaust preferred. Ventilation: 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°F	Vapor Pressure (mmHg @ 68°F):	No Data
Vapor Density:	No Data	Solubility in Water:	Complete
Specific Gravity:	1.04 ± 0.05	Melting Point:	Not Applicable
% Volatile:	92.5 ± 0.5	pH:	$10.0 \pm 0.5$
Appearance/Odor:	Water Clear, Thin Liquid, Fresh Odor.		

### Section 10: Stability and Reactivity

Stability: Stable Materials to Avoid: None. Hazardous Polymerization: Will not occur. Conditions to Avoid: None. Hazardous Decomposition Products: Various hydrocarbons of incomplete combustion.

#### Section 11: Toxicology Information

IARC, NTP, 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.

Section 14: Transport Information					
D.O.T. REQUIREMENTS (49CFR 172.101):	Not Regulated.	Not Regulated.			
Section 15: Regulatory Information					
RQ (REPORTABLE QUANTITY) 49CFR 172.101:	None	None			
TSCA (Toxic Substances Control Act) Status:	The intentional ing	The intentional ingredients of this product are listed.			
CERCLA RQ - 40CFR 302.4:	None	•			
SARA 302 COMPONENTS - 40CFR 355 Appendix A:	None				
SECTION 311/312 HAZARD CLASS - 40CFR 370.2					
Immediate (X)	Reactive		()		
Delayed ()	Sudden Release of Pressure		()		
Fire ()					
SARA 313 COMPONENTS - 40CFR 372.65:					
Component	CAS #	<u>% Range</u>			
Diethylene Glycol Butyl Ether	112-34-5	1-5			
Etidronic Acid	86159-68-4	1-5			
WORKPLACE HAZARDOUS INFORMATION SYSTEM (V	VHMIS)				
Ingredient	Max. % By Wt.		LD50		
Diethylene Glycol Butyl Ether	5		4000 mg/kg		
Etidronic Acid	5		NA		

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