

SAFETY DATA SHEET

Date Prepared:

Date of Review/Update:

March 2, 2004

April 1, 2015

Section 1: Identification

Product Name: Technician's Choice TEC477 Green Apple Car Wash Concentrate

Product Code: TEC477

Product Class: Car Wash Concentrate

Manufacturer/Supplier: ECP Incorporated

11210 Katherine's Crossing, Suite 100

Woodridge, IL 60517 Telephone: 630-754-4200

Emergency Telephone: CHEMTREC 800-424-9300

Section 2: Hazard Identification

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

GHS Hazard Symbols:



GHS Classification: Eye Irritant Category 2B

Signal Word: Warning

<u>Hazard Statements:</u> Causes eye irritation

GHS Hazard Statements:

H320 - Causes eye irritation

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.

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.

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

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-1 Fire-0 Reactivity-0 Personal Protection- C

Section 3: Composition/Information on Ingredients

<u>Chemical Name</u>	CAS Number	<u>% Range</u>	<u>OSHA PEL</u>	<u>ACGHI TLV</u>
Sodium Alkyl Aryl Sulfonate	25155-30-0	1-15	1260mg/kg (oral-rat)	N/A
Cocamidopropyl Betaine	61789-40-0	1-10	N/A	N/A
Listed as IARC, NTP or OSHA Carcinogen: None				

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.

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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 Flammable Limits: LEL / UEL: Not Applicable

Extinguishing Media: 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:

Do not smoke. Never wear soaked clothing. Launder or dry-clean before reuse. 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°F Vapor Pressure (mmHg @ 68°F): Unknown Vapor Density: Unknown Solubility in Water: Complete Specific Gravity: 1.00 ± 0.05 Melting Point: Not Applicable % Volatile: 88.0 ± 0.5 pH: 12.0 ± 0.5

Evaporation Rate: 1

Appearance/Odor: Green Liquid, Apple Scent.

Section 10: Stability and Reactivity

Stability: Stable Materials to Avoid: Strong oxidizers.

Hazardous Polymerization: Will not occur. Conditions to Avoid: None

Hazardous Decomposition Products: Various hydrocarbons of incomplete combustion.

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.

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

TSCA (Toxic Substances Control Act) Status: The intentional ingredients of this product are listed. None

CERCLA RQ - 40CFR 302.4 None SARA 302 COMPONENTS - 40CFR 355 Appendix A: None

<u>SECTION 311/312 HAZARD CLASS - 40CFR 370.2</u>

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
 LC50

 Sodium Alkyl Aryl Sulfonate
 1-15
 1260mg/kg (oral-rat)
 N/A

 25155-30-0
 25155-30-0
 1260mg/kg (oral-rat)
 N/A

Cocamidopropyl Betaine 1-10 N/A N/A

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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. ¹ACGIH, ²OSHA. 1253/Book 12.20

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