



## SAFETY DATA SHEET

### Section 1: Chemical Product and Company Identification

Product Name: Protector Car Wash Concentrate  
Product Code: 1082PCW  
Product Class: Car Wash  
Manufacturer/Supplier: ECP Incorporated  
11210 Katherine's Crossing, Suite 100  
Woodridge, IL 60517  
Telephone: 630-754-4200  
Emergency Telephone: CHEMTREC 800-424-9300

Date Prepared: January 16, 2002  
Date of Review/Update: June 5, 2015

### 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

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  
0=Insignificant    1=Slight    2=Moderate    3=High    4=Extreme

### Section 3: Composition/Information on Ingredients

Chemical Name	CAS Number	% Range	OSHA PEL	ACGIH TLV
Sodium Alkyl Aryl Sulfonate	25155-30-0	1-10	None Established	None Established
Coconut Diethanolamide	68603-42-9	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 Flammable Limits: LEL: N/A UEL: N/A  
Extinguishing Media: N/A Protective Equipment: N/A

**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**

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 2.  
Skin Protection: Gloves rated for protection against ingredients in Section 2.  
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: 1.01 ± 0.05 Melting Point: Not Applicable  
% Volatile: 90.0± 0.5 pH: 8.5 ± 0.5  
Appearance/Odor: Pink Viscous Liquid, Cherry Scent.

**Section 10: Stability and Reactivity**

Stability: Stable Materials to Avoid: Strong oxidizers.  
Hazardous Polymerization: Will not occur. Conditions to Avoid: Strong oxidizers.  
Hazardous Decomposition Products: Various hydrocarbons of incomplete combustion.

**Section 11: Toxicology Information**

IARC, NTP, or OSHA Carcinogen: Coconut Diethanolamide is classified as IARC Group 2B: Possibly carcinogenic to 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

<u>Component</u>	<u>RQ (lb.)</u>	<u>For This Product</u>
Sodium Alkyl Aryl Sulfonate	1000	40000

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

CERCLA RQ - 40CFR 302.4

<u>Component</u>	<u>RQ (lb.)</u>	<u>For This Product</u>
Sodium Alkyl Aryl Sulfonate	1000	40000

SARA 302 COMPONENTS - 40CFR 355 Appendix 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)

<u>Ingredient</u>	<u>Max. % By Wt.</u>	<u>LD50</u>	<u>LC50</u>
Sodium Alkyl Aryl Sulfonate	25155-30-0 1-10	Oral Rat - 438mg/kg	Not Established
Coconut Diethanolamide	68603-42-9 1-10	Oral Rat - 12.4mL/kg	None Established

California Proposition 65: Coconut Diethanolamide is listed as Chemicals Known To The State Of California To Cause Cancer.

**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.