



# SAFETY DATA SHEET

## Section 1: Identification

Product Name: Technician's Choice TEC800 Laundry Detergent  
Product Code: TEC800  
Product Class: Liquid Laundry Detergent  
Manufactured For: ECP Incorporated  
11210 Katherine's Crossing, Suite 100  
Woodridge, IL 60517  
Telephone: 630-754-4200  
Emergency Telephone: CHEMTREC 800-424-9300

Date Prepared: January 9, 2006  
Date of Review/Update: April 1, 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  
Hazard Statements: 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>	<u>CAS Number</u>	<u>% Range</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Sodium Alkyl Aryl Sulfonate	25155-30-0	1-10	Not Established	Not Established
Nonyl Phenol Ethoxylate	9016-45-9	1-10	Not Established	Not Established

Listed as IARC, OSHA, NTP 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.  
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 / Estimate  
Extinguishing Media: Not applicable

Flammable Limits: LEL / UEL: 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°F	Vapor Pressure (mmHg @ 68°F):	Unknown
Vapor Density:	Unknown	Solubility in Water:	Complete
Specific Gravity:	1.03 ± 0.05	Melting Point:	Not Applicable
% Volatile:	80.0 ± 0.5	pH:	9.5 ± 0.5
Appearance/Odor:	Blue Viscous Liquid, Fresh Odor.		

## **Section 10: Stability and Reactivity**

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

## **Section 11: Toxicology Information**

No Data

## **Section 12: Ecological Information**

No Data

## **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

## **Section 15: Regulatory Information**

RQ (REPORTABLE QUANTITY) 49CFR 172.101:

Component	RQ (lbs)	For This Product
Sodium Alkyl Aryl Sulfonate	1000	100,000

TSCA (Toxic Substances Control Act) Status: The intentional ingredients of this product are listed.  
CERCLA RQ - 40CFR 302.4:

Component	RQ (lbs)	For This Product
Sodium Alkyl Aryl Sulfonate	1000	100,000

SARA 302 COMPONENTS - 40CFR 355 Appendix A:  
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	LC50
Sodium Alkyl Aryl Sulfonate	25155-30-0	1-10	Oral Rat - 438mg/kg	Not Established
Nonyl Phenol Ethoxylate	9016-45-9	1-10	Oral Rat - 4000mg/kg	Not Established

CALIFORNIA PROPOSITION 65: None

## **Section 16: Other Information**

Product Code: TEC800

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.