

# SAFETY DATA SHEET

Revision Date 08-Apr-2015

Version 1

	1. IDENTIFICATION	
Product identifier Product Name	Wynn's Power Steering Fluid & Conditioner	
<u>Other means of identification</u> Product Code Synonyms	WN 61904, 61904J, 61904TAI None	
<u>Recommended use of the chemical</u> Recommended Use Uses advised against	and restrictions on use See directions provided with product All other applications	
Details of the supplier of the safety Supplier Address ITW Professional Automotive Products 3606 Craftsman Blvd. Lakeland, FL 33803	Manufacturer Address	<u>Distributor</u>
Company Phone Number 24 Hour Emergency Phone Number	863-665-3338 Chem-Tel: 800-255-3924 International Emergency: 00+1+ 813-248-0585 Contract Number: MIS0003583	
E-mail address	EHS@itwproap.com	
	2. HAZARDS IDENTIFICATION	
<u>Classification</u>		
OSHA Regulatory Status This chemical is not considered hazard	dous by the 2012 OSHA Hazard Communicatio	n Standard (29 CFR 1910.1200)

#### Label elements

Emergency Overview			
The product contains	no substances which at their given concentration, are cons	sidered to be hazardous to health	
Appearance Clear	Physical state Liquid	Odor Slight hydrocarbon odor	
Hazards not otherwise classi Not applicable	fied (HNOC)		
Other Information Not applicable			
Unknown acute toxicity	0.15% of the mixture consists of ingredient(s) of u	Inknown toxicity	

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### substance(s)

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES				
Description of first aid measures				
General advice	Get medical advice/attention if you feel unwell.			
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.			
Skin contact	IF ON SKIN:. Wash skin with soap and water. If skin irritation persists, call a physician. Wash contaminated clothing before reuse.			
Inhalation	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms persist, call a physician.			
Ingestion	IF SWALLOWED. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician.			
Self-protection of the first aider	Use personal protective equipment as required. Avoid contact with skin, eyes or clothing.			
Most important symptoms and effe	ects, both acute and delayed			
Symptoms	See section 2 for more information.			
Indication of any immediate medic	Indication of any immediate medical attention and special treatment needed			
Note to physicians	Treat symptomatically.			
	5. FIRE-FIGHTING MEASURES			
Suitable extinguishing media Carbon dioxide (CO2), Dry chemical,	Foam			
<u>Unsuitable extinguishing media</u> None.				
Specific hazards arising from the c None in particular.	hemical			
Explosion data Sensitivity to Mechanical Impact Sensitivity to Static Discharge	None. None.			
<b>Protective equipment and precauti</b> As in any fire, wear self-contained bre protective gear.	ons for firefighters eathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full			
	6. ACCIDENTAL RELEASE MEASURES			
Personal precautions, protective e	quipment and emergency procedures			
Personal precautions	Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes and skin. Use personal protective equipment as required.			

Environmental precautions		
Environmental precautions	See Section 12 for additional ecological information.	
Methods and material for containm	ent and cleaning up	
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Use personal protective equipment as required. Dam up. Cover liquid spill with sand, earth or other non-combustible absorbent material. Take up mechanically, placing in appropriate containers for disposal. Clean contaminated surface thoroughly.	
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.	
	7. HANDLING AND STORAGE	
Precautions for safe handling		
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Avoid breathing vapors or mists. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Use personal protective equipment as required.	
Conditions for safe storage, includ	ing any incompatibilities	
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.	
Incompatible materials	Strong oxidizing agents	
8. EX	POSURE CONTROLS/PERSONAL PROTECTION	
Control parameters		
Exposure Guidelines NIOSH IDLH Immediately Dangerous	s to Life or Health	
Other Information	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).	
Appropriate engineering controls		
Engineering Controls	Showers Eyewash stations Ventilation systems	
Individual protection measures, su	ch as personal protective equipment	
Eye/face protection	Wear safety glasses with side shields (or goggles).	
Skin and body protection	Wear protective gloves and protective clothing.	
Respiratory protection	Use NIOSH-approved air-purifying respirator with organic vapor cartridge or canister, as appropriate.	
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of equipment, work area and clothing is recommended.	

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Appearance Odor Color Odor threshold

Property pH Melting poi

Melting point / freezing point Boiling point / boiling range Flash point **Evaporation rate** Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density **Relative density** Water solubility Solubility in other solvents Partition coefficient Autoignition temperature **Decomposition temperature** Kinematic viscosity **Dynamic viscosity Explosive properties Oxidizing properties** 

#### **Other Information**

Softening point Molecular weight VOC Content (%) Density Bulk density Liquid Clear Slight hydrocarbon odor light yellow No information available

## Values

Neutral No information available > 35 °C / 95 °F > 121 °C / > 250 °F No information available No information available

No information available No information available No information available No information available 0.86 Insoluble in water No information available No information available No information available 40.1 mm2/s No information available No information available No information available No information available

No information available No information available 0.0926999971270561 No information available No information available

## Remarks • Method

Reactivity\_\_\_\_\_

No data available

#### **Chemical stability**

Stable under recommended storage conditions.

**10. STABILITY AND REACTIVITY** 

#### Possibility of Hazardous Reactions

None under normal processing.

## Conditions to avoid Excessive heat.

Excessive heat.

Incompatible materials Strong oxidizing agents

#### Hazardous Decomposition Products Carbon oxides

## **11. TOXICOLOGICAL INFORMATION**

Information on likely routes of exposure

Inhalation	May cause irritation of respiratory tract.
Eye contact	Contact with eyes may cause irritation. May cause redness and tearing of the eyes.
Skin contact	May cause skin irritation and/or dermatitis.
Ingestion	Ingestion may cause irritation to mucous membranes.

#### Information on toxicological effects

Symptoms

No information available.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

 Sensitization
 No information available.

 Germ cell mutagenicity
 No information available.

 Carcinogenicity
 The table below indicates whether each agency has listed any ingredient as a carcinogen.

 ACGIH (American Conference of Governmental Industrial Hygienists)
 A2 - Suspected Human Carcinogen

 A22 - Suspected Human Carcinogen
 Industrial Hygienists)

 Group 1 - Carcinogenic to Humans
 OSHA (Occupational Safety and Health Administration of the US Department of Labor)

 X - Present
 X - Present

## **12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

10.3573% of the mixture consists of components(s) of unknown hazards to the aquatic environment

#### Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

#### Mobility

No information available.

#### Other adverse effects

No information available

## **13. DISPOSAL CONSIDERATIONS**

#### Waste treatment methods

Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.	
Contaminated packaging	Do not reuse container.	
US EPA Waste Number	U220	

This product contains one or more substances that are listed with the State of California as a hazardous waste.

## **14. TRANSPORT INFORMATION**

DOT Proper shipping name:	Not regulated
IATA Proper shipping name:	Not regulated
IMDG Proper shipping name:	Not regulated

## **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Complies
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

#### **US Federal Regulations**

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

#### CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

## US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals

#### U.S. State Right-to-Know Regulations

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

<u>NFPA_</u> Flammability 1	Flammability 1 Physical hazards 0	Instability 0 Personal protection B	-	HMIS

NFPA (National Fire Protection Association) HMIS (Hazardous Material Information System)

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**Disclaimer** 

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet