



# Safety Data Sheet

Prepared according to US 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)  
and Canadian 2015 Workplace Hazardous Materials Information System (WHMIS)

Revision Date 2-Jul-2019

Revision Number 3

## 1. IDENTIFICATION

### Product Identifier

**Product Name** SWEPCO 303 Premium Multi-Grade Automotive Engine Oil

### Other means of identification

**Product Code** W30055, W30057, W30054

**Synonyms** None

### Recommended use of the chemical and restrictions on use

**Recommended Use** Lubricant

**Uses advised against** Any non-label use

### Details of the supplier of the safety data sheet

Southwestern Petroleum Corporation	Southwestern Petroleum Canada Ltd
534 North Main St	87 West Drive
Fort Worth, TX 76106 USA	Brampton, ON L6T 2J6 USA
Phone: 1-800-877-9372	Phone: 905-457-0511
Web: www.swepcousa.com	Web: www.swepcousa.com

### Emergency Telephone Number

Chemtrec 1-800-424-9300 in US; Canutec 1-613-996-6666 in Canada.

## 2. HAZARDS IDENTIFICATION

### Classification

The ingredients in this product mixture have been evaluated and classified according to the hazard classification requirements of 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) and 2015 Canadian WHMIS Standard. The resulting hazard classification(s) and required label elements are reported in this section.

### Label elements

**Product Name** SWEPCO 303 Premium Multi-Grade Automotive Engine Oil

**Signal Word** None

**Hazard statements** None.

### **Pictograms**

**Hazards not otherwise classified (HNOC)** No other information available.

### Other Information

**Unknown acute toxicity** 16.67% of the mixture consists of ingredient(s) of unknown toxicity.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Mixture**

Chemical Family

Non-hazardous proprietary mixture. Petroleum hydrocarbon.

The product contains no substances which at their given concentration, are considered to be hazardous to health.

**4. FIRST AID MEASURES****Description of first aid measures**

<b>Eye Contact</b>	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.
<b>Skin Contact</b>	Wash off with warm water and soap. In the case of skin irritation or allergic reactions see a physician. Remove and wash contaminated clothing before re-use.
<b>Inhalation</b>	Move to fresh air. Administer oxygen if breathing is difficult.
<b>Ingestion</b>	Clean mouth with water and drink afterwards plenty of water.

**Most important symptoms and effects, both acute and delayed**

**Symptoms** No other information available.

**Indication of any immediate medical attention and special treatment needed**

**Notes to Physician** Treat symptomatically.

**5. FIRE-FIGHTING MEASURES****Suitable Extinguishing Media**

Foam. Dry chemical or CO<sub>2</sub>. Cool containers with flooding quantities of water until well after fire is out.

**Unsuitable Extinguishing Media** Do not scatter spilled material with high pressure water streams.

**Specific Hazards Arising from the Chemical**

No other information available.

**Hazardous Combustion Products** Hydrocarbons. Carbon monoxide. Hydrogen sulfide (H<sub>2</sub>S) may be produced above 250° F (121° C).

**Explosion Data**

**Sensitivity to mechanical impact** None.

**Sensitivity to static discharge** None.

**Protective Equipment and Precautions for Firefighters**

Wear self-contained breathing apparatus and protective suit.

**6. ACCIDENTAL RELEASE MEASURES****Personal precautions, protective equipment and emergency procedures**

Use personal protective equipment. Avoid contact with skin, eyes and clothing. Ensure adequate ventilation. Remove all sources of ignition.

**Environmental precautions**

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

**Methods and material for containment and cleaning up**

Prevent further leakage or spillage if safe to do so. Dike far ahead of liquid spill for later disposal.

Pick up and transfer to properly labelled containers.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Handling** Handle in accordance with good industrial hygiene and safety practice.

### Conditions for safe storage, including any incompatibilities

**Storage** Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children.

**Incompatible Materials** Strong oxidizing agents.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

**Exposure Guidelines** Exposure limits of this complete mixture have not been evaluated. If information is available on any of the individual components of the mixture, it is presented in the table below. Keep in mind, however, that these exposure levels are for pure concentrations of these ingredients. If no table appears below, none of the components represent a hazard or occupational exposure limits have not been established or occupational exposure limits are not known for any of the ingredients in this product:

### Appropriate engineering controls

Use in well-ventilated area. If user operations generate an oil mist, use process enclosures, local exhaust ventilation or other engineering controls to control airborne levels below the recommended mineral oil mist exposure limits (ACGIH TLV TWA: 5 mg/m<sup>3</sup>; ACGIH TLV STEL: 10 mg/m<sup>3</sup>; OSHA PEL TWA: 5 mg/m<sup>3</sup>).

### Individual protection measures, such as personal protective equipment

**Eye/face Protection** Safety glasses with side-shields.

**Skin and body protection** Suitable protective clothing.

**Respiratory Protection** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

**General Hygiene Considerations** When using, do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing. Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product. Keep away from food, drink and animal feeding stuffs.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

<b>Physical state</b>	Liquid
<b>Color</b>	Purple
<b>Odor</b>	Petroleum distillates
<b>Odor Threshold</b>	No other information available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
<b>pH</b>	No other information available	
<b>Melting point / freezing point</b>	No other information available	

<b>Boiling Point/Range</b>	293 °C
<b>Flash Point</b>	179 °C
<b>Evaporation Rate</b>	No other information available
<b>Flammability (solid, gas)</b>	No other information available
<b>Flammability Limit in Air</b>	
<b>Upper flammability limit:</b>	7.0
<b>Lower flammability limit:</b>	0.9
<b>Vapor pressure</b>	No other information available
<b>Vapor Density</b>	> 5
<b>Relative density</b>	0.9
<b>Water Solubility</b>	No other information available
<b>Solubility in other solvents</b>	No other information available
<b>Partition coefficient</b>	No other information available
<b>Autoignition Temperature</b>	260 °C
<b>Decomposition temperature</b>	
<b>Kinematic viscosity @40C</b>	No other information available
<b>Dynamic viscosity</b>	No other information available
<b>Explosive Properties</b>	No other information available
<b>Oxidizing Properties</b>	No other information available

**Other Information**

<b>Softening Point</b>	No other information available
<b>Molecular Weight</b>	No other information available
<b>Volatiles, % Vol</b>	No other information available
<b>Density</b>	No other information available
<b>Bulk Density</b>	No other information available

## 10. STABILITY AND REACTIVITY

**Reactivity**

None under normal use conditions.

**Chemical Stability**

Stable under recommended storage conditions.

**Possibility of Hazardous Reactions**

None under normal use conditions.  
Hazardous polymerization does not occur.

**Conditions to Avoid**

Heat, flames and sparks.

**Incompatible Materials**

Strong oxidizing agents.

**Hazardous Decomposition Products**

Hydrocarbons. Carbon monoxide. Hydrogen sulfide (H<sub>2</sub>S) may be produced above 250° F (121° C).

## 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure**

**Principle Routes of Exposure**      Skin contact. Eye contact.

**Product Information**      Toxicity of this complete mixture has not been evaluated. If information is available on any of the individual components of the mixture, it is presented in this section. If no information appears in this section, there is no toxicological information available for any of the components of the mixture.

**Information on toxicological effects**

**Eye Contact**      Contact with eyes may cause irritation.

<b>Skin Contact</b>	Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.
<b>Inhalation</b>	Avoid breathing of vapors or spray mist. May cause respiratory irritation or other pulmonary effects following prolonged or repeated inhalation of oil mist at airborne levels above the recommended mineral oil mist exposure limits (ACGIH TLV TWA: 5 mg/m <sup>3</sup> ; ACGIH TLV STEL: 10 mg/m <sup>3</sup> ; OSHA PEL TWA: 5 mg/m <sup>3</sup> ).
<b>Ingestion</b>	May be harmful if swallowed. Potential for aspiration if swallowed. Not an expected route of exposure. Aspiration may cause pulmonary edema and pneumonitis.

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

<b>Sensitization</b>	No other information available.
<b>Mutagenic Effects</b>	No other information available.
<b>Carcinogenicity</b>	The table below indicates if any agency has listed any ingredient of this product as a carcinogen. If no table appears, no toxicological information was found.

<b>Reproductive Effects</b>	No other information available.
<b>STOT - single exposure</b>	No other information available.
<b>STOT - repeated exposure</b>	No other information available.

<b>Chronic Toxicity</b>	Reports have associated repeated and prolonged occupational overexposure to petroleum based products with liver, kidney, brain and nervous system damage. There is, however, no reported human evidence that these effects occur when exposure is maintained below OSHA and ACGIH limits
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<b>Aspiration hazard</b>	No other information available.
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#### **Numerical measures of toxicity**

If this product has been classified as a toxic mixture and numerical measures of toxicity have been calculated based on chapter 3.1 of the GHS document, that data will appear below. If no toxicity calculations appear below, no data is available.

## **12. ECOLOGICAL INFORMATION**

### **Ecotoxicity**

If ecotoxicity data is available on any of the components of this product, the data will be presented in the table below. If there is no table, there is no data available on any of the components of this product.

16.67 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

<b><u>Persistence/Degradability</u></b>	No other information available.
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<b><u>Bioaccumulative potential</u></b>	If bioaccumulation data is available on any of the components of this product, the data will be presented in the table below. If there is no table, there is no data available on any of the components of this product.
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<b><u>Mobility in Environmental Media</u></b>	If mobility data is available on any of the components of this product, the data will be presented in the table below. If there is no table, there is no data available on any of the components of this product.
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## **13. DISPOSAL CONSIDERATIONS**

### **Waste treatment methods**

<b>Waste Disposal Method</b>	Dispose of in accordance with Federal, state and local regulations.
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<b>Contaminated Packaging</b>	Do not re-use empty containers.
<b>US EPA Waste Number</b>	Not applicable
<b>RCRA</b>	Subtitle C of the Resource Conservation and Recovery Act (RCRA) requires disclosure of any components of this mixture that are defined as hazardous waste by the Act. If any ingredients in this product are considered hazardous waste, they will be listed in the table below. If there is no table, there are no hazardous waste components in this product.
<b>California Waste Status</b>	If this product contains one or more substances that are listed with the State of California as a hazardous waste, data will be listed in the table below. If there is no table, there is no data available.

#### 14. TRANSPORT INFORMATION

<b><u>DOT</u></b>	Not regulated
<b><u>TDG</u></b>	Not regulated
<b><u>MEX</u></b>	Not regulated
<b><u>ICAO</u></b>	Not regulated
<b><u>IATA</u></b>	Not regulated
<b><u>IMDG/IMO</u></b>	Not regulated
<b><u>RID</u></b>	Not regulated
<b><u>ADR</u></b>	Not regulated
<b><u>ADN</u></b>	Not regulated

#### 15. REGULATORY INFORMATION

##### **International Regulations & Inventories**

All of the components in the product are on the following Inventory lists: China (IECSC).

X = Listed; XU = Exempt; - = Not Listed

<b>TSCA/FIFRA</b>	Complies
<b>DSL/NDSL</b>	Complies
<b>EINECS/ELINCS</b>	Complies
<b>ENCS</b>	Does not Comply
<b>CHINA</b>	Complies
<b>KECL</b>	Does not Comply
<b>PICCS</b>	Complies
<b>AICS</b>	Complies

##### **U.S. Federal Regulations**

###### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) requires reporting of any component of this mixture that is subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372. If any of the ingredients in this product meet these reporting requirements, they will be listed in the table below. If there is no table, no ingredients of this product meet the reporting requirements.

###### **Clean Water Act**

The Clean Water Act (40 CFR 22.21 and 40 CFR 122.42) requires reporting of any component of this mixture designated as a regulated pollutant by the Act. If any of the ingredients in this product meet these reporting requirements, they will be listed in the table below. If there is no table, no ingredients of this product meet the reporting requirements.

**CERCLA**

The Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) and the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355) require disclosure of any component of this mixture that meets the reporting requirements of these Acts. If any of the ingredients in this product are regulated by one or both of these Acts, they will be listed in the table below. If there is no table, no ingredients of this product meet the reporting requirements. There may be specific reporting requirements at the local, regional or state level pertaining to releases of this material.

**U.S. Regulations & Inventories****California Proposition 65**

California Proposition 65 requires disclosure of ingredients of this mixture that are designated as Proposition 65 substances. If any of the ingredients in this product meet these reporting requirements, they will be listed in the table below. If there is no table, no ingredients of this product meet the reporting requirements.

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

Several states have "State Right-to-Know" regulations requiring disclosure of specific substances. If any of the ingredients in this product meet these reporting requirements, they will be listed in the table below. If there is no table, no ingredients of this product meet the reporting requirements.

**U.S. EPA Label Information**

**EPA Registration Number** Not applicable

**16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION**
**Regulatory Lists Searched & Other Sources of Information**

ACGIH - American Convergence of Governmental Industrial Hygienists  
 ADN - European Agreement for International Carriage of Dangerous Goods by Inland Waterways  
 ADR - European Agreement for International Carriage of Dangerous Goods by Road  
 ANSI - American National Standards Institute  
 CAS - Chemical Abstract Services  
 CERCLA - Comprehensive Environmental Response, Compensation & Liability Act  
 CHINA - China Inventory  
 DOT - United States Department of Transportation  
 DSL - Canada Domestic Substances List  
 EINECS - European Union (EU) European Inventory of Existing Commercial Chemical Substances  
 IARC - International Agency for Research on Cancer  
 IATA - International Air Transport Association  
 ICAO - International Civil Aviation Organization  
 IMDG - International Maritime Dangerous Goods Code  
 MARTK - Massachusetts Right To Know List  
 NDSL - Canada Non-Domestic Substances List  
 NFPA - United States National Fire Protection Association  
 NIOSH - United States National Institute for Occupational Safety & Health  
 NJRTK - New Jersey Right To Know List  
 NTP - United States National Toxicology Program  
 OSHA - United States Occupational Safety & Health Administration  
 PARTK - Pennsylvania Right To Know List  
 PICCS - Philippines Inventory of Chemicals and Chemical Substances  
 RCRA - United States Resources Conservation & Recovery Act  
 RID - European Agreement for International Carriage of Dangerous Goods by Rail  
 RIHSL - Rhode Island Hazardous Substance List  
 SARA - United States Superfund Amendments & Reauthorization Act  
 TDG - Canada Transportation of Dangerous Goods Act  
 TSCA - US Toxic Substances Control Act  
 WHMIS - Canada Workplace Hazardous Materials Information System

**Definitions**

EC50 - Effective Concentration (Concentration of a compound where 50% of the expected effect is observed.)

LC50 - Lethal Concentration (The concentration in water that will kill 50% of the test animals within a specific period of time, usually 96 hours.)

OEL - Occupational Exposure Limit

PEL - Permissible Exposure Limits

STEL - Short Term Exposure Limit

TLV - Threshold Limit Value

TWA - Time Weighted Average

TWAEV - Time Weighted Average Exposure Value

**Prepared By**

Regulatory Compliance Department

**The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.**

**End of SDS**