

# Safety Data Sheet 30341

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 10/25/2022 Version: 1.0

SECTION 1: Identification	
1.1. Identification	
Product form Product name	: Mixture : CRAFTSMAN AUTOMOTIVE ENGINE OIL 5W20
1.2. Recommended use and restriction	ons on use
No additional information available	
1.3. Supplier	
Supplier Lube-Tech 900 Mendelssohn Ave N Golden Valley, MN 55427 - USA T 888-331-4569 www.lubetech.com	
1.4. Emergency telephone number	
Emergency number	: 1-800-424-9300 (CHEMTREC)
2.1. Classification of the substance GHS US classification Not classified	or mixture
2.2. GHS Label elements, including	orecautionary statements
GHS US labeling No labeling applicable	·
2.3. Other hazards which do not resu	ult in classification
No additional information available	
2.4. Unknown acute toxicity (GHS U	3)
Not applicable	
<b>SECTION 3: Composition/Informatio</b>	n on ingredients

### 3.1. Substances

# Not applicable 3.2. Mixtures

 Name
 Product identifier
 %
 GHS US classification

 LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED,
 CAS-No.: 72623-87 50 – 75
 Not classified

 NEUTRAL OIL-BASED
 1
 1
 Not classified

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

Full text of hazard classes and H-statements : see section 16

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4.1. Description of first aid measures	
First-aid measures general	: Call a poison center/doctor/physician if you feel unwell. First aider: Pay attention to self- protection.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Seek medical attention if ill effect or irritation develops.
First-aid measures after skin contact	: Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention. Seek medical attention if ill effect or irritation develops. Wash skin with plenty of water.
First-aid measures after eye contact	: Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Ge medical advice/attention. Rinse cautiously with water for several minutes.
First-aid measures after ingestion	: Do not induce vomiting. Rinse mouth. If you feel unwell, seek medical advice. Call a poison center/doctor/physician if you feel unwell.

Symptoms/effects after skin contact

: Irritation. May cause an allergic skin reaction.

### 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

## SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media				
Suitable extinguishing media	: Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2). Water spray. Dry powder. Foam, Carbon dioxide.			
Unsuitable extinguishing media	: Do not use a heavy water stream.			
5.2. Specific hazards arising from the chemical				
Fire hazard Hazardous decomposition products in case of fire	<ul><li>: Vapors may cause fire/explosion if source of ignition is present. Watch out for invisible flames.</li><li>: Toxic fumes may be released.</li></ul>			
5.3. Special protective equipment and precautions for fire-fighters				
5.3. Special protective equipment and precaution	ons for fire-fighters			
<b>5.3. Special protective equipment and precaution</b> Firefighting instructions	<ul> <li>For fire-fighters</li> <li>Evacuate area. Use water spray or fog for cooling exposed containers. Do not allow water to enter the vessels, a violent reaction may occur.</li> </ul>			
	: Evacuate area. Use water spray or fog for cooling exposed containers. Do not allow water to			

SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures			
6.1.1. For non-emergency personnel			
Protective equipment Emergency procedures	<ul> <li>Avoid contact with skin, eyes and clothing. Wear recommended personal protective equipment.</li> <li>Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Evacuate unnecessary personnel. Do not breathe vapors. No open flames, no sparks, and no smoking.</li> </ul>		

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6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. Wear recommended personal protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures	: Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous.

#### 6.2. Environmental precautions

Avoid release to the environment. Do not allow to enter drains or water courses. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up			
For containment	: Stop leak, if possible without risk.		
Methods for cleaning up	: Take up liquid spill into absorbent material. Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel). Take up mechanically (sweeping, shoveling) and collect in suitable container for disposal.		
Other information	: Dispose of materials or solid residues at an authorized site.		
6.4. Reference to other sections			

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed Precautions for safe handling	<ul> <li>Not expected to present a significant hazard under anticipated conditions of normal use.</li> <li>Ensure good ventilation of the work station. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not breathe vapors. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> </ul>
Handling temperature Hygiene measures	<ul> <li>≤ 140 °F</li> <li>Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Wear personal protective equipment. Take off immediately all contaminated clothing and wash it before reuse. Separate working clothes from town clothes. Launder separately. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> </ul>
7.2. Conditions for safe storage, includin	g any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep container tightly closed. Keep only in original container.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

5 mg/m <sup>3</sup> Contains highly refined petroleum oil		
USA - OSHA - Occupational Exposure Limits		
5 mg/m <sup>3</sup> Contains highly refined petroleum oil		
10 mg/m <sup>3</sup> Contains highly refined petroleum oil		

Store in a well-ventilated place. Keep cool.

# LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED, NEUTRAL OIL-BASED (72623-87-1) No additional information available

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8.2. Appropriate engineering controls		
Appropriate engineering controls	: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure good ventilation of the work station.	
Environmental exposure controls	: Avoid release to the environment.	
8.3. Individual protection measures/Personal protective equipment		

#### Personal protective equipment:

Wear recommended personal protective equipment.

н	and	protect	tion:	

Protective gloves. nitrile rubber gloves

#### Eye protection:

Chemical goggles or safety glasses. Safety glasses

#### Skin and body protection:

Wear suitable protective clothing. Wear impervious rubber safety shoes. Chemical resistant apron

#### Respiratory protection:

In case of inadequate ventilation wear respiratory protection.

#### Personal protective equipment symbol(s):



#### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state Color Odor Odor threshold pH	:	Liquid Clear amber slight petroleum-like odor No data available No data available
Melting point Freezing point	:	Not applicable No data available
Boiling point Flash point	:	No data available 228 °C
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability Vapor pressure	:	Not applicable. No data available
Relative vapor density at 20 °C	•	No data available
Relative density Solubility	:	No data available No data available
Partition coefficient n-octanol/water (Log Pow)	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature Viscosity, kinematic	:	No data available 50 mm²/s @40°C
Viscosity, dynamic	:	No data available
Explosion limits	:	No data available
Explosive properties Oxidizing properties	:	No data available No data available

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#### 9.2. Other information

No additional information available

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

None under normal use.

#### 10.4. Conditions to avoid

High temperature.

#### 10.5. Incompatible materials

Acids. Oxidizing agent.

#### 10.6. Hazardous decomposition products

Fume. Carbon dioxide. Carbon monoxide.

SECTION 11: Toxicological information			
11.1. Information on toxicological effects			
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	<ul> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> </ul>		
Skin corrosion/irritation	: Not classified		
Serious eye damage/irritation	: Not classified		
Respiratory or skin sensitization	: Not classified		
Germ cell mutagenicity	: Not classified		
Carcinogenicity	: Not classified		
Reproductive toxicity	: Not classified		
STOT-single exposure	: Not classified		
STOT-repeated exposure	: Not classified		
Aspiration hazard Viscosity, kinematic	: Not classified : 50 mm²/s @40°C		
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.		

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SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
CRAFTSMAN AUTOMOTIVE ENGINE OIL 5W20	
LC50 - Fish [1] LC50 - Other aquatic organisms [1]	> 100 mg/l > 100 mg/l
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerations	
13.1. Disposal methods	
Regional legislation (waste)	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations Product/Packaging disposal recommendations	<ul> <li>Disposal must be done according to official regulations.</li> <li>Avoid release to the environment. Dispose in a safe manner in accordance with local/national</li> </ul>
	regulations.
Additional information	: Clean up even minor leaks or spills if possible without unnecessary risk. Do not re-use empty containers.
Ecology - waste materials	: Avoid release to the environment.

#### **SECTION 14: Transport information**

In accordance with DOT / TDG / IMDG / IATA

#### Department of Transportation (DOT)

Not regulated

#### **Transportation of Dangerous Goods**

Not applicable

#### Transport by sea

Not applicable

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#### Air transport

Not applicable

#### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

No additional information available

#### 15.2. International regulations

#### CANADA

LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED, NEUTRAL OIL-BASED (72623-87-1) Listed on the Canadian DSL (Domestic Substances List)

#### **EU-Regulations**

No additional information available

#### **National regulations**

CRAFTSMAN AUTOMOTIVE ENGINE OIL 5W20

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED, NEUTRAL OIL-BASED (72623-87-1)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

#### 15.3. US State regulations

No additional information available

#### **SECTION 16: Other information**

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SDS US (GHS HazCom 2012) Correction section 15

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.