

Safety Data Sheet According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012. Date of issue: 11/25/2015 Revision date: 11/25/2015 Version: 1.0

SECTION 1: Identification of the subst	tance/mixture and of the compa	nv/undertaking	
1.1. Product identifier		, and a contracting	
	SAE 30 SE		
Product code	Not available.		
1.2. Relevant identified uses of the substa	nce or mixture and uses advised agains	t	
Use of the substance/mixture	Lawnmower Oil		
1.3. Details of the supplier of the safety da	ta sheet		
Olympic Oil			
5000 West 41st Street			
Cicero, IL 60804 - USA T 708-876-7900			
sds.inquiry@olympicoil.us			
1.4. Emergency telephone number			
	CHEMTREC 1 (800) 424-9300		
	CHEMTREC International +1 (703) 527-3	3887 (24/7)	
SECTION 2: Hazards identification			
2.1. Classification of the substance or mix	ture		
Classification (GHS-US)			
Not classified.			
2.2. Label elements			
GHS-US labeling			
No labeling applicable.			
2.3. Other hazards			
No additional information available.			
2.4. Unknown acute toxicity (GHS US)			
Not applicable.			
SECTION 3: Composition/information	on ingredients		
3.1. Substance			
Not applicable.			
3.2. Mixture			
Name		Product identifier	%
Distillates, petroleum, hydrotreated heavy naphthenic		(CAS No) 64742-52-5	60 - 100
* The exact percentage (concentration) of composition has	s been withheld as a trade secret in accordance	with paragraph (i) of §1910.1200.	
SECTION 4: First aid measures			
4.1. Description of first aid measures			
	If breathing is difficult, remove victim to fresh Get medical advice/attention if you feel unwe		le for breathing.
First-aid measures after skin contact	If irritation occurs, flush skin with plenty of wa		S.
First-aid measures after eye contact	In case of contact, immediately flush eyes wi irritation persists, get medical attention.	•	
First-aid measures after ingestion	If swallowed, do NOT induce vomiting unless anything by mouth to an unconscious persor		
4.2. Most important symptoms and effects	, , , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	May cause respiratory tract irritation.	lude reduces dring defetting and creating	a of the elvin
	May cause skin irritation. Symptoms may inc		5
	May cause eye irritation. Symptoms may inc production, with possible redness and swellir	ng.	ditear
Symptoms/injuries after ingestion	May be harmful if swallowed. May cause sto	mach distress, nausea or vomiting.	
4.3. Indication of any immediate medical a	ttention and special treatment needed		
Symptoms may not appear immediately. In case of a	ccident or if you feel unwell, seek medical adv	ice immediately (show the label or SDS w	here possible).
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SECT	ION 5: Firefighting measures	
5.1.	Extinguishing media	
Suitabl	e extinguishing media	: Halons. Dry chemical. Foam. Carbon dioxide. Water spray. Water fog
Unsuita	ble extinguishing media	: Do not use a water jet since it may cause the fire to spread.
5.2.	Special hazards arising from the su	bstance or mixture
Fire ha	zard	: Products of combustion may include, and are not limited to: oxides of carbon, toxic fumes.
5.3.	Advice for firefighters	
Protect	ion during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
SECTION 6: Accidental release measures		
6.1.	6.1. Personal precautions, protective equipment and emergency procedures	
Genera	Il measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to

		unnecessary and unprotected personnel.
6.2.	Methods and material for containment	nt and cleaning up
For conta	inment	: Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).
Methods	for cleaning up	: Scoop up material and place in a disposal container. Provide ventilation. Spilled material may present a slipping hazard.
6.3.	Reference to other sections	

### See section 8 for further information on protective clothing and equipment and section 13 for advice on waste disposal.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Keep away from heat, flames and sparks. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Ground/bond container and receiving equipment.
Hygiene measures	: Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.
7.2. Conditions for safe storage, including	ng any incompatibilities
Storage conditions	: Keep out of the reach of children. Keep container tightly closed. Odorous and toxic fumes may form from decomposition of this material if stored in temperatures in excess of 113 °F (45 °C) for extended periods of time.
Storage area	: Store at ambient temperature.
7.3. Specific end use(s)	

#### Not available.

SECTION 8: Exposure controls/personal protection			
8.1. Control parameters			
Distillates, petroleum, hydrotreated heavy naphthenic (64742-52-5)			
ACGIH	ACGIH TWA (mg/m³)	5 mg/m3 (Inhalable fraction)	
OSHA	OSHA PEL (TWA) (mg/m³)	5 mg/m3 (Mist)	

#### 8.2. Exposure controls

Appropriate engineering controls	: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.
Hand protection	: Wear chemically resistant protective gloves.
Eye protection	: Safety glasses or goggles are recommended when using product.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	: Maintain levels below Community environmental protection thresholds.
Other information	: Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle according to established industrial hygiene and safety practices.



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SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and	9.1. Information on basic physical and chemical properties		
Physical state	: Liquid		
Appearance	: Oily		
Color	: Light brown		
Odor	: Mild		
Odor threshold	: No data available		
рН	: No data available		
Melting point	: No data available		
Freezing point	: No data available		
Boiling point	: No data available		
Flash point	: < 190 °C (< 374 °F)		
Relative evaporation rate (butyl acetate=1)	: No data available		
Flammability (solid, gas)	: Not flammable		
Explosion limits	: No data available		
Explosive properties	: No data available		
Oxidizing properties	: No data available		
Vapor pressure	: No data available		
Relative density	: 0.92		
Relative vapor density at 20 °C	: No data available		
Solubility	: No data available		
Partition coefficient: n-octanol/water	: No data available		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Viscosity	: No data available		
Viscosity, kinematic	: 70 - 90 cSt		
Viscosity, dynamic	: No data available		
9.2. Other information			
No additional information available.			
<b>SECTION 10: Stability and reactivit</b>	у		
10.1. Reactivity			
No dangerous reaction known under conditions of normal use.			

No dangerous reaction known under conditions of normal use.		
10.2. Chemical stability		
Stable under normal storage conditions.		
10.3. Possibility of hazardous reactions		
No dangerous reaction known under conditions of normal use.		
10.4. Conditions to avoid		
Heat. Incompatible materials. Sources of ignition.		
10.5. Incompatible materials		
Strong oxidizing agents		
10.6. Hazardous decomposition products		
May include, and are not limited to: oxides of carbon, toxic fumes.		

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity	Not classified	
SAE 30 SE		
LD50 oral rat	> 2000 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat	No data available	
Distillates, petroleum, hydrotreated heavy naphthenic (64742-52-5)		
LD50 oral rat	> 5000 mg/kg	
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LD50 dermal rabbit	> 5000 mg/kg	
LC50 inhalation rat	No data available	
Skin corrosion/irritation	: Based on available data, the classification criteria are not met	
Serious eye damage/irritation	: Based on available data, the classification criteria are not met	
Respiratory or skin sensitization	: Based on available data, the classification criteria are not met	
Germ cell mutagenicity	: Based on available data, the classification criteria are not met	
Carcinogenicity	: Based on available data, the classification criteria are not met	
Reproductive toxicity	: Based on available data, the classification criteria are not met	
Specific target organ toxicity (single exposure)	: Based on available data, the classification criteria are not met	
Specific target organ toxicity (repeated exposure)	: Based on available data, the classification criteria are not met	
Aspiration hazard	: Based on available data, the classification criteria are not met	
Symptoms/injuries after inhalation	: May cause respiratory tract irritation.	
Symptoms/injuries after skin contact	: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.	
Symptoms/injuries after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.	
Symptoms/injuries after ingestion	: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.	

### SECTION 12: Ecological information

12.1. Toxicity	
Ecology - general	: May cause long-term adverse effects in the aquatic environment.
12.2. Persistence and degradability	
SAE 30 SE	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
SAE 30 SE	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available.	
12.5. Other adverse effects	
No additional information available.	
SECTION 13: Disposal consideration	ns
13.1. Waste treatment methods	
Waste disposal recommendations	: This material must be disposed of in accordance with all local, state, provincial, and federal regulations. The generation of waste should be avoided or minimized wherever possible.
<b>SECTION 14: Transport information</b>	
Department of Transportation (DOT)	
In accordance with DOT	
Not regulated for transport	
Additional information	
Other information	: No supplementary information available.
Special transport precautions	: Do not handle until all safety precautions have been read and understood.
SECTION 15: Regulatory information	n
15.1. US Federal regulations	

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

15.2. US State regulations	
SAE 30 SE	
State or local regulations	This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm

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<b>SECTION 16: Other information</b>	
Date of issue	: 11/25/2015
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Other information	: None.

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