## **SAFETY DATA SHEET**

MOBIL 1 ESP 0W-30

# **E**xonMobil

## Section 1. Identification

Product name	: MOBIL 1 ESP 0W-30
Product description	: synthetic base stocks and additives
Relevant identified uses of	the substance or mixture and uses advised against
Identified uses	: Engine oil
Uses advised against	: This product is not recommended for any industrial, professional or consumer use other than the identified uses above.
Supplier	: Canada Imperial Oil Limited, An Affiliate of Exxon Mobil Corporation
	P.O. Box 2480, Station M Calgary, ALBERTA T2P 3M9 Canada
24-Hour emergency telephone number	: 1-800-424-9300 / +1 703-741-5970 / +1-703-527-3887 (CHEMTREC)
Supplier General Contact	: 1-800-567-3776
SDS Internet Address	: www.sds.exxonmobil.com

## Section 2. Hazards identification

Substance/mixture

OSHA/HCS status	: While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.
Classification of the substance or mixture	: Not classified.
Hazards not otherwise classified	: None known.
Note	: This material should not be used for any other purpose than the intended use in Section 1 without expert advice. Health studies have shown that chemical exposure may cause potential human health risks which may vary from person to person.

## Section 3. Composition/information on ingredients

: Mixture

Ingredient name	% by weight	CAS number
1-decene, homopolymer hydrogenated	≥50 - ≤75	68037-01-4
distillates, heavy, c18-50 - branched, cyclic and linear	≥25 - ≤50	848301-69-9
1-dodecene, polymer with 1-decene, hydrogenated	≥10 - ≤25	151006-60-9
1-decene, tetramer and trimer hydrogenated	≤10	68649-12-7
severely hydrotreated heavy paraffinic distillate	≤5	64742-54-7
lubricating oils (petroleum), hydrotreated neutral oil-based	≤3	72623-86-0
lub oils (pet), hydrotreated neutral oil-basedc20-50	≤3	72623-87-1
solvent refined heavy paraffinic distillate (petroleum)	≤3	64741-88-4
solvent dewaxed heavy paraffinic distillate	≤3	64742-65-0

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Section 3. Comp	osition/inf	ormation on ing	gredients		
benzenamine, n-phenyl-, reaction products with 2,4,4-trimethyl		ith 2,4,4-trimethylpentene	≤1	68411-46-1	
c14-16-18 alkyl phenol			Proprietary	Proprietary	

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

#### **Description of necessary first aid measures** Eye contact : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs. Inhalation 5 Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. Skin contact : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury. Ingestion : Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

### Most important symptoms/effects, acute and delayed

Potential acute health	
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/	/symptoms
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	<ul> <li>Local necrosis as evidenced by delayed onset of pain and tissue damage a few hours after injection.</li> </ul>
Ingestion	: No specific data.

Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

### See toxicological information (Section 11)

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### Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous combustion products	: Aldehydes, Incomplete combustion products, Oxides of carbon, Smoke, Fume, sulfur oxides
Special protective actions for fire-fighters	: Use standard firefighting procedures and consider the hazards of other involved materials. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. Assure an extended cooling down period to prevent re-ignition. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## Section 6. Accidental release measures

### **NOTIFICATION PROCEDURES**

In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations. US regulations require reporting releases of this material to the environment which exceed the applicable reportable quantity or oil spills which could reach any waterway including intermittent dry creeks. The National Response Center can be reached at (800)424-8802.

### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ont	ainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Confine the spill immediately with booms. Remove from the surface by skimming or with suitable absorbents. Seek the advice of a specialist before using dispersants. Warn other shipping. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

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### Section 6. Accidental release measures

Water spill and land spill recommendations are based on the most likely spill scenario for this material; however, geographic conditions, wind, temperature, (and in the case of a water spill) wave and current direction and speed may greatly influence the appropriate action to be taken. For this reason, local experts should be consulted. Note: Local regulations may prescribe or limit action to be taken.

## Section 7. Handling and storage

### Precautions for safe handling

Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Avoid contact with used product.
Advice on general occupational hygiene	:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Static Accumulator	:	This material is a static accumulator. A liquid is typically considered a nonconductive, static accumulator if its conductivity is below 100 pS/m (100x10E-12 Siemens per meter) and is considered a semiconductive, static accumulator if its conductivity is below 10,000 pS/m. Whether a liquid is nonconductive or semiconductive, the precautions are the same. A number of factors, for example liquid temperature, presence of contaminants, anti-static additives and filtration can greatly influence the conductivity of a liquid.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

## Section 8. Exposure controls/personal protection

### **Control parameters**

### **Occupational exposure limits**

Ingredient name	Exposure limits
1-decene, homopolymer hydrogenated	<b>ExxonMobil (Company).</b> TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Aerosols (thoracic fraction)
distillates, heavy, c18-50 - branched, cyclic and linear	None.
1-dodecene, polymer with 1-decene,	ExxonMobil (Company).
hydrogenated	TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Aerosols (thoracic fraction)
1-decene, tetramer and trimer hydrogenated	ExxonMobil (Company).
	TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Aerosols (thoracic fraction)
severely hydrotreated heavy paraffinic distillate	ACGIH TLV (United States, 1/2022). [Mineral Oil, pure, highly and
	severely refined]
	TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction
	NIOSH REL (United States, 10/2020). [OIL MIST MINERAL]
	TWA: 5 mg/m <sup>3</sup> 10 hours. Form: Mist
	STEL: 10 mg/m <sup>3</sup> 15 minutes. Form: Mist
	OSHA PEL (United States, 5/2018). [Oil mist, mineral]
	TWA: 5 mg/m³ 8 hours.
lubricating oils (petroleum), hydrotreated	ACGIH TLV (United States, 1/2022). [Mineral Oil, pure, highly and
neutral oil-based	severely refined]
	TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction
	NIOSH REL (United States, 10/2020). [OIL MIST MINERAL]
	TWA: 5 mg/m³ 10 hours. Form: Mist
	STEL: 10 mg/m <sup>3</sup> 15 minutes. Form: Mist
	OSHA PEL (United States, 5/2018). [Oil mist, mineral]

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## Section 8. Exposure controls/personal protection

lub oils (pet), hydrotreated neutral oil-based c20-50	TWA: 5 mg/m <sup>3</sup> 8 hours. <b>NIOSH REL (United States, 10/2020). [OIL MIST MINERAL]</b> TWA: 5 mg/m <sup>3</sup> 10 hours. Form: Mist
solvent refined heavy paraffinic distillate	STEL: 10 mg/m <sup>3</sup> 15 minutes. Form: Mist ACGIH TLV (United States, 1/2022). [Mineral Oil, pure, highly and
(petroleum)	severely refined] TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction
	NIOSH REL (United States, 10/2020). [OIL MIST MINERAL] TWA: 5 mg/m <sup>3</sup> 10 hours. Form: Mist
	STEL: 10 mg/m <sup>3</sup> 15 minutes. Form: Mist OSHA PEL (United States, 5/2018). [Oil mist, mineral]
solvent dewaxed heavy paraffinic distillate	TWA: 5 mg/m <sup>3</sup> 8 hours. ACGIH TLV (United States, 1/2022). [Mineral Oil, pure, highly and
	severely refined]
	TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction NIOSH REL (United States, 10/2020). [OIL MIST MINERAL]
	TWA: 5 mg/m <sup>3</sup> 10 hours. Form: Mist
	STEL: 10 mg/m <sup>3</sup> 15 minutes. Form: Mist OSHA PEL (United States, 5/2018). [Oil mist, mineral]
	TWA: 5 mg/m³ 8 hours.
benzenamine, n-phenyl-, reaction products with 2,4,4-trimethylpentene	None.
c14-16-18 alkyl phenol	None.

NOTE: Limits/standards shown for guidance only. Follow applicable regulations.

Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measure	<u>es</u>	
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

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## Section 9. Physical and chemical properties and safety characteristics

Note: Physical and chemical properties are provided for safety, health and environmental considerations only and may not fully represent product specifications. Contact the Supplier for additional information.

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

<u>Appearance</u>	
Physical state	: Liquid.
Color	: Brown
Odor	: Characteristic
Odor threshold	: Not available.
рН	: Not applicable.
Melting point/freezing point	: Not available.
Boiling point, initial boiling point, and boiling range	: >315.56°C (>600°F)
Flash point	: Open cup: 230°C (446°F) [ASTM D-92]
Evaporation rate	: Not available.
Flammability	: Ignitable
Lower and upper explosion limit/flammability limit	: Lower: 0.9% Upper: 7%
Vapor pressure	: <0.1 mm Hg [20 °C]
Relative vapor density	: >2 [Air = 1]
Relative density	: 0.845
Solubility in water	: Negligible
Partition coefficient: n- octanol/water	: >3.5
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Viscosity	: 12.1 cSt [100 °C] [ASTM D 445] 62.7 cSt [40 °C] [ASTM D 445]
Particle characteristics	
Median particle size	: Not applicable.
Pour point	: -42°C [ASTM D97]

## Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: High energy sources of ignition. Excessive heat.
Incompatible materials	: Strong oxidizers
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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## Section 11. Toxicological information

### Information on toxicological effects

Acute toxicity	
Conclusion/Summary	
Inhalation	: Minimally Toxic. No end point data for material. Based on assessment of the components.
Dermal	: Minimally Toxic. No end point data for material. Based on assessment of the components.
Oral	: Minimally Toxic. No end point data for material. Based on assessment of the components.
Irritation/Corrosion	
<b>Conclusion/Summary</b>	
Skin	: Negligible irritation to skin at ambient temperatures. No end point data for material. Based on assessment of the components.
Eyes	: May cause mild, short-lasting discomfort to eyes. No end point data for material. Based on assessment of the components.
Respiratory	: Negligible hazard at ambient/normal handling temperatures. No end point data for material.
Sensitization	
Conclusion/Summary	
Skin	: Not expected to be a skin sensitizer. No end point data for material. Based on assessment of the components.
Respiratory	: Not expected to be a respiratory sensitizer. No end point data for material.
Mutagenicity	
Conclusion/Summary	: Not expected to be a germ cell mutagen. No end point data for material. Based on assessment of the components.
<b>Carcinogenicity</b>	
Conclusion/Summary	: Not expected to cause cancer. No end point data for material. Based on assessment of the components.
Reproductive toxicity	
Conclusion/Summary	: Not expected to be a reproductive toxicant. No end point data for material. Based on assessment of the components.
Specific target organ to	<u> </u>
Conclusion/Summary	: Not expected to cause organ damage from a single exposure. No end point data for material.
Specific target organ to	<u>cicity (repeated exposure)</u>
Conclusion/Summary	<ul> <li>Not expected to cause organ damage from prolonged or repeated exposure. No end point data for material. Based on assessment of the components.</li> </ul>
Aspiration hazard	
Conclusion/Summary	: Not expected to be an aspiration hazard. Based on physico-chemical properties of the material. Data available.
Other information	
Contains	<ul> <li>Synthetic base oils: Not expected to cause significant health effects under conditions of normal use, based on laboratory studies with the same or similar materials. Not mutagenic or genotoxic. Not sensitizing in test animals and humans.</li> </ul>
Product	: Component concentrations in this formulation would not be expected to cause skin sensitization, based on tests of the components, this formulation, or similar formulations. Diesel engine oils: Not carcinogenic in animals tests. Used and unused diesel engine oils did not produce any carcinogenic effects in chronic mouse skin painting studies. Oils that are used in gasoline engines may become hazardous and display the following properties: Carcinogenic in animal tests. Caused mutations in vitro. Possible allergen and photoallergen. Contains polycyclic aromatic compounds (PAC) from combustion products of gasoline and/or thermal degradation products.

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## Section 12. Ecological information

The information given is based on data for the material, components of the material, or for similar materials, through the application of bridging principals.

<u>Toxicity</u>		
Conclusion/Summary		
Acute toxicity	: 1	Not expected to be harmful to aquatic organisms.
Chronic toxicity	: 1	Not expected to demonstrate chronic toxicity to aquatic organisms.
Persistence and degradabilit	Y	
Not determined.		
<b>Bioaccumulative potential</b>		
Not determined.		
<u>Mobility in soil</u>		
Mobility		Base oil component Expected to partition to sediment and wastewater solids. Low solubility and floats and is expected to migrate from water to the land.
Other ecological information		
Other adverse effects	: 1	No known significant effects or critical hazards.

## Section 13. Disposal considerations

Disposal methods	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the
	requirements of environmental protection and waste disposal legislation and any
	regional local authority requirements. Dispose of surplus and non-recyclable products
	via a licensed waste disposal contractor. Waste should not be disposed of untreated to
	the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
	Waste packaging should be recycled. Incineration or landfill should only be considered
	when recycling is not feasible. Avoid dispersal of spilled material and runoff and contact
	with soil, waterways, drains and sewers.
	Empty Container Warning (where applicable): Empty containers may contain residue
	and can be dangerous. Do not attempt to refill or clean containers without proper
	instructions. Empty drums should be completely drained and safely stored until
	appropriately reconditioned or disposed. Empty containers should be taken for recycling,
	recovery, or disposal through suitably qualified or licensed contractor and in accordance
	with governmental regulations. DO NOT PRESSURISE, CUT, WELD, BRAZE,
	SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME,
	SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION. THEY MAY
	EXPLODE AND CAUSE INJURY OR DEATH.

## Section 14. Transport information

	DOT Classification	TDG Classification	IMDG	ΙΑΤΑ
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-
Transport hazard class(es)	-	-	-	-
Label(s) / Marks				
Packing group	-	-	-	-
Environmental hazards	No.	No.	No.	No.

## Section 14. Transport information

Special precautions for user	1	Transport within user's premises: always transport in closed containers that are		
		upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.		

Transport in bulk according : Not applicable. to IMO instruments

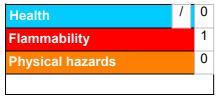
Section 15. Regulatory information

•	•
U.S. Federal regulations	: TSCA 8(a) PAIR: diphenylamine; siloxanes and silicones, di-me
	TSCA 8(a) CDR Exempt/Partial exemption: Not determined
	<b>Clean Water Act (CWA) 307</b> : 2-pentanol, 4-methyl-, hydrogen phosphorodithioate, zinc salt; phosphorodithioic acid, mixed 0,0 bis (1,3-dimethylbutyl and iso-pr)esters, zinc salts; nickel
	Clean Water Act (CWA) 311: cyclohexane; maleic anhydride
Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)	: Listed
Clean Air Act Section 602 Class I Substances	: Not listed
Clean Air Act Section 602 Class II Substances	: Not listed
DEA List I Chemicals (Precursor Chemicals)	: Not listed
DEA List II Chemicals (Essential Chemicals)	: Not listed
<u>SARA 302/304</u>	
Composition/information	n ingredients
No products were found.	
SARA 304 RQ	Not applicable.
<u>SARA 311/312</u>	
Classification	Not applicable.
<u>SARA 313</u>	
This material contains no cl Program.	emicals subject to the supplier notification requirements of the SARA 313 Toxic Release
State regulations	
Massachusetts	: The following components are listed: OIL MIST, MINERAL; OIL MIST, MINERAL; OIL MIST, MINERAL; OIL MIST, MINERAL; OIL MIST, MINERAL
New York	: None of the components are listed.
New Jersey	: The following components are listed: MINERAL OIL (UNTREATED and MILDLY TREATED)
Pennsylvania	: None of the components are listed.
Illinois	: None of the components are listed.
Inventory list	
Australia inventory (AIIC)	: All components are listed or exempted.
Canada inventory (DSL-N	SL) : All components are listed or exempted.
China inventory (IECSC)	: All components are listed or exempted.
Japan inventory (CSCL)	: All components are listed or exempted.

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Section 15. Regulatory information								
Japan inventory (Industri Health Act)	al Safety and	: All components a	re listed or exempted.					
New Zealand Inventory of (NZIoC)	f Chemicals	: All components a	re listed or exempted.					
Philippines inventory (PI	CCS)	: All components a	re listed or exempted.					
Korea inventory (KECI)		: All components are listed or exempted.						
Taiwan Chemical Substa (TCSI)	nces Inventory	: All components a	re listed or exempted.					
United States inventory (	TSCA 8b)	: All components a	re active or exempted.					

## Section 16. Other information

Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

### National Fire Protection Association (U.S.A.)



### Procedure used to derive the classification

Not classified.

### New Jersey Right to Know Disclosure

	CAS #				
Motor Oil lub oils (pet), hydrotreated r	72623-87-1				
<u>History</u>		i			
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Version	: 2	2			
Key to abbreviations	<ul> <li>ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group</li> </ul>				

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### Section 16. Other information

UN = United Nations

References

: Not available. Indicates information that has changed from previously issued version.

**Product code** 

: 2015101010K3\_1176064

### Notice to reader

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