

Diesel

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 18-1-2009 Revision date: 26-10-2020 Supersedes: 29-11-2019 version: 9.1

SECTION 1: Identification of the substance/mixture and of the company/undertaking         1.1. Product identifier         Product form       : Mixture         Product name       : Motor Oil 15W-40 Super High Performance Diesel         Product code       : 03000D         Type of product       : Neutral         1.2. Relevant identified uses of the substance or mixture and uses advised against         1.2.1. Relevant identified uses         Main use category       : Professional use         Use of the substance/mixture       : Automotive Care Products.         Function or use category       : Lubricants and additives         1.2. Uses advised against       No additional information available         1.3. Details of the supplier of the safety data sheet       MPM International Oil Company Cyclotronyeg 1         2629 HN Deift Delft - Nederland       T +31 (0)15 2514031 msds@mpmoil.nl + www.mpmoil.nl         1.4. Energency telephone number       : +31 (0)15 2514030 (08.00 - 17.00 GMT+1)         Country       Official advisory body       Address       Emergency number       Comment         Ireland       National Poisons Information       Beaumont Hospital Beaumont :+353 1 8379964       Emergency number				
Product name       : Motor Oil 15W-40 Super High Performance Diesel         Product code       : 0300D         Type of product       : Neutral         1.2. Relevant identified uses of the substance or mixture and uses advised against				
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Country Official advisory body Address Emergency number Comment				
Ireland National Poisons Information Beaumont Hospital Beaumont : +353 1 8379964				
Centre Road Beaumont Hospital 9 Dublin				
United Kingdom Guy's & St Thomas' Poisons Unit Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust Avonley Road				
SECTION 2: Hazards identification				
2.1. Classification of the substance or mixture				
Classification according to Regulation (EC) No. 1272/2008 [CLP]				
Not classified				
Adverse physicochemical, human health and environmental effects				
No additional information available				
2.2. Label elements				
Labelling according to Regulation (EC) No. 1272/2008 [CLP]				
EUH-statements : EUH208 - Contains Benzenesulfonic acid, mono-C16-24 alkyd derivatives, calcium salts. May produce an allergic reaction. EUH210 - Safety data sheet available on request.				
2.3. Other hazards				
No additional information available				
SECTION 2. Composition/information on ingradianta				
SECTION 3: Composition/information on ingredients 3.1. Substances				
Not applicable				
3.2. Mixtures				

3.2. Mixtures Comments

: Highly refined mineral oil, contains <3% (w / w) DMSO extract, according to IP346

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]		
Base oil - not specified	(CAS-No.) 64742-54-7 (EC-No.) 265-157-1 (EC Index-No.) 649-467-00-8 (REACH-no) 01-2119484627-25	1 – 9,99	Asp. Tox. 1, H304		
Phosphorodithioic acid, mixed 0,0-bis(1,3- dimethylbutyl and iso-Pr)esters, zinc salts	(CAS-No.) 84605-29-8 (EC-No.) 283-392-8 (REACH-no) 01-2119493626-26	1 – 2,49	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 2, H411		
Benzenesulfonic acid, mono-C16-24 alkyd derivatives, calcium salts	(CAS-No.) 70024-69-0 (EC-No.) 274-263-7 (REACH-no) 01-2119492616-28	0,1 – 0,99	Skin Sens. 1B, H317		
O,O,O-triphenyl phosphorothioate	(CAS-No.) 597-82-0 (EC-No.) 209-909-9 (REACH-no) 01-2119979545-21	0,01 – 0,15	Repr. 2, H361fd		
Dodecylphenol, mixed isomers (branched)	(CAS-No.) 121158-58-5 (EC-No.) 310-154-3 (EC Index-No.) 604-092-00-9 (REACH-no) 01-2119513207-49	0,01 – 0,05	- 0,05 Skin Corr. 1C, H314 Eye Dam. 1, H318 Repr. 1B, H360F STOT RE 1, H372 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=10)		
Specific concentration limits:					
Name	Product identifier	Specific concentration limits			
Phosphorodithioic acid, mixed 0,0-bis(1,3- dimethylbutyl and iso-Pr)esters, zinc salts			) Éye Irrit. 2, H319		

Full text of H-statements: see section 16

SECTION 4: First aid measures 4.1. Description of first aid measures		
After inhalation	<ul> <li>Not expected to present a significant inhalation hazard under anticipated conditions of normal use.</li> </ul>	
After skin contact	: Gently wash with plenty of soap and water.	
After eye contact	: In case of eye contact, immediately rinse with clean water for 10-15 minutes.	
After ingestion	: Do NOT induce vomiting. Get immediate medical advice/attention. Rinse mouth out with water.	
4.2. Most important symptoms and e	effects, both acute and delayed	
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.	
4. On the disease of a maximum disease where the disease of a maximum state of the		

4.3. Indication of any immediate medical attention and special treatment needed No additional information available

SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	: water spray, powder, foam and CO2.	
Unsuitable extinguishing media	: Do not use a heavy water stream.	
.2. Special hazards arising from the substance or mixture		
Fire hazard	: In case of fire and/or explosion do not breathe fumes.	
5.3. Advice for firefighters		
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection. Self-contained breathing apparatus with an air line.	
Other information	: Exercise caution when fighting any chemical fire. Use a water spray to cool exposed surfaces and to protect fire-fighters.	

#### **SECTION 6: Accidental release measures**

6.1. Personal precautions, protective equipment and emergency procedures : No open flames. No smoking. General measures

#### 6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders	
No additional information available	
6.2. Environmental precautions	
Prevent liquid from entering sewers, watercourses, u	inderground or low areas. Notify authorities if product enters sewers or public waters.
6.3. Methods and material for containment a	and cleaning up
For containment	: Contain large spillage with sand or earth.
Methods for cleaning up	: Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel).
Other information	: If spilled, may cause the floor to be slippery.
6.4. Reference to other sections	
No additional information available	

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
Hygiene measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
7.2. Conditions for safe storage, including a	ny incompatibilities
Technical measures	: Ensure adequate ventilation, especially in confined areas. Keep in a cool, well-ventilated place away from heat.
Storage temperature	: ≥ 40 °C
7.3. Specific end use(s)	
No additional information available	

SECTION 8: Exposure controls/personal protection					
8.1. Control parameters					
Motor Oil 15W-40 Super H	igh Performance Diesel				
EU	IOELV TWA (mg/m³)	5 mg/m³			
Base oil - not specified (64	Base oil - not specified (64742-54-7)				
EU	IOELV TWA (mg/m <sup>3</sup> )	5 mg/m³ 8 h/day			
Germany	TRGS 910 Acceptable concentration notes				
8.2. Exposure controls					
Technical measures:					
Ensure good ventilation of the v	work station. Ensure that there is a suitable ventilation syst	iem.			
Personal protective equipment:					
Safety glasses. Gloves.					
Materials for protective clothing:					
Neoprene					
Hand protection:					
In case of repeated or prolonged contact wear gloves					

Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
	Nitrile rubber (NBR)	6 (> 480 minutes)	>0.35		
Eye protection:					
Safety goggles					
Skin and body protection:					
No special clothing/skin protection equipment is recommended under normal conditions of use					
Respiratory protection:					
No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation					

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



<b>SECTION 9: Physical and chemical</b>	properties
9.1. Information on basic physical and o	
Physical state	: Liquid
Appearance	: Oily.
Colour	: amber.
Odour	: characteristic.
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 200 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 886 g/l
Solubility	: Water: Negligible.
Log Pow	: No data available
Viscosity, kinematic	: 107 mm²/s 40C
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: 1 – 6
9.2. Other information	

No additional information available

SECTION 10: Stability and reactivity
0.1. Reactivity
lone under normal conditions.
0.2. Chemical stability
he product is stable at normal handling and storage conditions.
0.3. Possibility of hazardous reactions
lo dangerous reactions known under normal conditions of use.
0.4. Conditions to avoid
lo additional information available
0.5. Incompatible materials
Dxidizing agent. Strong acids. Strong bases.
0.6. Hazardous decomposition products
lone under normal conditions.

<b>SECTION 11: Toxicological information</b>	on
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Additional information	: Elevated temperatures or mechanical action can irritate the nose, throat and lungs. Low order of acute / systemic toxicity.
Base oil - not specified (64742-54-7)	

Base oil - not specified (64742-54-7)		
LD50 oral rat	> 5000 mg/kg	
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LD50 dermal rat	> 2000 mg/kg
LD50 dermal rabbit	> 3000 mg/kg
LC50 Inhalation - Rat	> 5 mg/l/4h

Phosphorodithioic acid, mixed 0,0-bis(1,3-dimethylbutyl and iso-Pr)esters, zinc salts (84605-29-8)	
LD50 oral rat	3150 mg/kg OECD 401
LD50 dermal rat	> 2002 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
LD50 dermal rabbit	≥ 2000 mg/kg OECD 402
LC50 Inhalation - Rat	≥ 5 mg/l/4h

Benzenesulfonic acid, mono-C16-24 alkyd derivatives, calcium salts (70024-69-0)	
LD50 oral rat	> 5000 mg/kg OECD 401
LD50 dermal rabbit	> 5000 mg/kg OECD 402
LC50 Inhalation - Rat	> 1,9 mg/l air EPA OPP 81-3
LC50 Inhalation - Rat (Vapours)	> 1,7 mg/l/4h EPA OPP 81-3

O,O,O-triphenyl phosphorothioate (597-82-0)	
LD50 oral rat	> 10000 mg/kg bodyweight OECD 401
LD50 dermal rat	> 2000 mg/kg bodyweight OECD 402 (

Dodecylphenol, mixed isomers (branched) (121158-58-5)	
LD50 oral rat	2100 mg/kg OECD 401
LD50 dermal rabbit	15000 mg/kg OECD 402
Skin corrosion/irritation	Not classified
Additional information	Repeated or prolonged skin contact may cause irritation
Serious eye damage/irritation	Not classified (Based on available data, the classification criteria are not met)
Additional information	slightly irritant but not relevant for classification.
Respiratory or skin sensitisation	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	Not classified
Base oil - not specified (64742-54-7)	
NOAEL (dermal, rat/rabbit)	> 2000 mg/kg bodyweight

Benzenesulfonic acid, mono-C16-24 alkyd derivatives, calcium salts (70024-69-0)	
NOAEL (acute, oral, animal/male)	> 500 mg/kg bodyweight OECD 407
STOT-repeated exposure	: Not classified
Base oil - not specified (64742-54-7)	
LOAEL (oral, rat, 90 days)	125 mg/kg bodyweight OECD 408
NOAEL (dermal, rat/rabbit, 90 days)	> 1000 mg/kg bodyweight/day
NOAEL (subacute, oral, animal/male, 28 days)	> 220 mg/kg bodyweight
NOAEL (subchronic, oral, animal/male, 90 days)	> 980 mg/kg bodyweight

Phosphorodithioic acid, mixed 0,0-bis(1,3-dimethylbutyl and iso-Pr)esters, zinc salts (84605-29-8)	
	160 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)

Benzenesulfonic acid, mono-C16-24 alkyd derivatives, calcium salts (70024-69-0)		
NOAEL (oral, rat, 90 days)	500 mg/kg bodyweight OECD 407	
NOAEL (dermal, rat/rabbit, 90 days)	> 1000 mg/kg bodyweight OECD 410	
O,O,O-triphenyl phosphorothioate (597-82-0		
NOAEL (oral, rat, 90 days)	50 mg/kg bodyweight OECD 407: EU Method B.7 (	
Dodecylphenol, mixed isomers (branched) (		
NOAEL (subacute, oral, animal/male, 28 days)	1,5 mg/kg bodyweight	
NOAEL (subacute, oral, animal/female, 28 days)	15 mg/kg bodyweight OECD 416	
Aspiration hazard	: Not classified	
Motor Oil 15W-40 Super High Performance D	Diesel	
Viscosity, kinematic	107 mm²/s 40C	
SECTION 12: Ecological information 12.1. Toxicity		
General	: This product contains one or more components that have a branched alkyl phenol impurity very toxic to aquatic organisms (listed in Chapter 3). The components that contain the impurity have been tested and are not toxic to it aquatic organisms. Therefore, the data in Chapter 3 on the alkylphenol impurity cannot be used to classify the product whatever concerns the toxicity to aquatic organisms.	
Hazardous to the aquatic environment, short-term (acute)	: Not classified	
Hazardous to the aquatic environment, long-term (chronic)	: Not classified	
Base oil - not specified (64742-54-7)		
LC50 fish 1	> 100 mg/l @Pimephales promelas	
EC50 Daphnia 1	> 10000 mg/l	
EC50 Daphnia 2	> 10 mg/l @21D	
EC50 72h algae (1)	> 100 mg/l @Scenedesmus quadricauda 3D	
NOEC chronic fish	> 10 mg/l @21 D	
	methylbutyl and iso-Pr)esters, zinc salts (84605-29-8)	
LC50 fish 1	4,5 mg/l Oncorhynchus mykiss OECD 203	
LC50 fish 2	46 mg/l Cyprinodon variegatus	
LC50 other aquatic organisms 1	≥ 10000 mg/l 3h bacteria	
EC50 Daphnia 1	23 mg/l OECD 202	
EC50 Daphnia 2	0,8 mg/l @21d	
EC50 other aquatic organisms 2	10000 mg/l @0.1d - Chlorophyta	
EC50 72h algae (1)	21 mg/l @3d - Chlorophyta	
ErC50 (algae)	21 mg/l 72h Desmodesmus subspicates OECD 201	
NOEC (acute)	1,8 mg/l @4d - Oncorhynchus mykiss	
NOEC (chronic)	10 mg/l @2d - Daphnia	
NOEC chronic fish	0,4 mg/l @21d - Daphnia	
NOEC chronic algae	10 mg/l @3d - Chlorophyta	

Benzenesulfonic acid, mono-C16-2	24 alkyd derivatives, calcium salts (70024-69-0)
LC50 fish 1	> 1000 mg/l pimephales promelas

LC50 fish 2	> 10000 mg/l cyprinodon variegatus
EC50 Daphnia 1	> 1000 mg/l
EC50 other aquatic organisms 2	> 10000 mg/l 0.1d - slib
EC50 72h algae (1)	> 1000 mg/l Pseudokirchneriella subcapitata
EC50 96h algae (1)	> 1000 mg/l Chlorophyta

O,O,O-triphenyl phosphorothioate (597-82-0)	
LC50 fish 1	> 100 mg/l Brachydanio rerio
EC50 Daphnia 1	> 100 mg/l Daphnia magna
EC50 72h algae (1)	14,4 mg/l Scenedesmus quadricauda

Dodecylphenol, mixed isomers (branched) (121158-58-5)	
LC50 fish 1	40 mg/l Pimephales promelas
EC50 Daphnia 1	0,037 mg/l
EC50 Daphnia 2	0,0079 mg/l @21d
EC50 other aquatic organisms 1	0,36 Chlorophyta
EC50 other aquatic organisms 2	> 1000 mg/l @0.1d - slib
EC50 72h algae (1)	0,15 mg/I OECD 201 Desmodesmus subspicatus
EC50 72h algae (2)	0,36 mg/l Desmodesmus subspicatus
EC50 96h algae (2)	> 0,58 mg/l Mysidopsis Bahia
ErC50 (algae)	0,36 mg/l 21d
LOEC (chronic)	0,012 mg/l Daphnia magna @ 21d
NOEC (chronic)	0,0037 mg/l @21d - Daphnia
12.2. Persistence and degradability	
Motor Oil 15W-40 Super High Performance Diesel	
Persistence and degradability	Not soluble in water, so only minimally biodegradable.

Base oil - not specified (64742-54-7)	
Biodegradation	31 % @28D -OECD TG 301 B

Phosphorodithioic acid, mixed 0,0-bis(1,3-dimethylbutyl and iso-Pr)esters, zinc salts (84605-29-8)	
Persistence and degradability	Not readily biodegradable.
Biodegradation	1,5 % @28d OECD TG 301 B

Benzenesulfonic acid, mono-C16-24 alkyd derivatives, calcium salts (70024-69-0)	
BOD (% of ThOD)	8 % ThOD 28d - OECD TG 301 D

Dodecylphenol, mixed isomers (branched) (121158-58-5)	
Biodegradation	25 % Sturm-test @28d
12.3. Bioaccumulative potential	
Phosphorodithioic acid, mixed 0,0-bis(1,3-dimethylbutyl and iso-Pr)esters, zinc salts (84605-29-8)	
Log Kow	0,56 Measurements
Bioaccumulative potential	not bioaccumulable.

Benzenesulfonic acid, mono-C16-24 alkyd derivatives, calcium salts (70024-69-0)	
Log Kow	4,46 – 10,88 OECD 107/117

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O,O,O-triphenyl phosphorothioate (597-82-0)		
BCF fish 1	2,551	
Dodecylphenol, mixed isomers (branched) (121158-58-5)		
Bioconcentration factor (BCF REACH)	497,33 7,1 @0,1d	
Log Kow	7,1 @ 0,1d	
12.4. Mobility in soil		
Phosphorodithioic acid, mixed 0,0-bis(1,3-dimethylbutyl and iso-Pr)esters, zinc salts (84605-29-8)		
Soil No data available.		

Dodecylphenol, mixed isomers (branched) (121158-58-5)	
oil No data available.	
12.5. Results of PBT and vPvB assessment	
Component	
Phosphorodithioic acid, mixed 0,0-bis(1,3- dimethylbutyl and iso-Pr)esters, zinc salts (84605-29- 8)	
12.6. Other adverse effects	
12.6. Uther adverse effects	

No additional information available

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Regional legislation (waste)	: Disposal must be done according to official regulations.

SECTION 14: Transport information			
In accordance with ADR / RI	In accordance with ADR / RID / IMDG / IATA / ADN		
ADR	IMDG		
14.1. UN number	14.1. UN number		
Not applicable	Not applicable		
14.2. UN proper shipping name			
Not applicable	Not applicable		
14.3. Transport hazard o	class(es)		
Not applicable	Not applicable		
14.4. Packing group			
Not applicable	Not applicable		
14.5. Environmental hazards			
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No		
No supplementary information available			
14.6. Special precautions for user			

Overland transport

No data available

Transport by sea

#### No data available

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

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Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

#### 15.1.2. National regulations

No additional information available

**15.2. Chemical safety assessment** No additional information available

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

Full text of H- and EUH-state	ments:
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Repr. 1B	Reproductive toxicity, Category 1B
Repr. 2	Reproductive toxicity, Category 2
Skin Corr. 1C	Skin corrosion/irritation, Category 1, Sub-Category 1C
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1B	Skin sensitisation, category 1B
STOT RE 1	Specific target organ toxicity — Repeated exposure, Category 1
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H360F	May damage fertility.
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.
H372	Causes damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
EUH208	Contains Benzenesulfonic acid, mono-C16-24 alkyd derivatives, calcium salts. May produce an allergic reaction.
EUH210	Safety data sheet available on request.

#### SDS MPM REACH

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.