

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 19-8-2014 Revision date: 4-4-2024 Supersedes: 2-12-2022 version: 3.1

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form	: Mixture
Trade name	: MPM Engine Flush
UFI	: GQ0U-NSDC-S10F-C2U1
Product code	: AD14000
Type of product	: Additives
Product group	: Blend

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Main use category Industrial/Professional use spec

 Professional use,Consumer use,Industrial use
 Non-dispersive use Used in closed systems
 Lubricants and additives

Function or use category

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Manufacturer

MPM International Oil Company BV Cyclotronweg 1 2629 HN Delft - Nederland T +31 (0)15 2514030 info@mpmoil.com - www.mpmoil.com

1.4. Emergency telephone number

Emergency number

: +31 (0)15 2514030 (08.00 - 17.00 GMT+1)

Country	Organisation/Company	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER	+44 20 7188 7188	

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

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2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements

: EUH208 - Contains: C14-16-18 Alkylphenol. May produce an allergic reaction. EUH210 - Safety data sheet available on request.

2.3. Other hazards

Other hazards not contributing to the classification : Combustible liquids.

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Comments

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

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Distillates (petroleum), solvent-dewaxed heavy paraffinic, Baseoil	CAS-No.: 64742-65-0 EC-No.: 265-169-7 EC Index-No.: 474-00-6 REACH-no: 01-2119471299- 27	≥ 75 – ≤ 100	Asp. Tox. 1, H304
C14-16-18 Alkylphenol	CAS-No.: 1190625-94-5 EC-No.: 931-468-2 REACH-no: 01-2119498288- 19	< 1	Skin Sens. 1B, H317 STOT RE 2, H373

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
After inhalation After skin contact After eye contact After ingestion	 Not required. Wash skin with mild soap and water. In case of eye contact, immediately rinse with clean water for 10-15 minutes. Do NOT induce vomiting. Rinse mouth out with water. Get immediate medical advice/attention.
4.2. Most important symptoms and effects	s, both acute and delayed
After inhalation	 Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
After skin contact	: Not expected to present a significant skin hazard under anticipated conditions of normal use.
After eye contact	: Not expected to present a significant eye contact hazard under anticipated conditions of normal use.
After ingestion	: Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

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4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measu	ires	
5.1. Extinguishing media		
Suitable extinguishing media Unsuitable extinguishing media	Water spray, powder, foam and CO2.Do not use a heavy water stream.	
5.2. Special hazards arising from t	he substance or mixture	
No additional information available		
5.3. Advice for firefighters		
Precautionary measures fire	: Exercise caution when fighting any chemical fire.	

Firefighting instructions Protection during firefighting : Use water spray or fog for cooling exposed containers.

: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures			
6.1. Personal precautions, prote	ctive equipment and emergency procedures		
General measures	: If spilled, may cause the floor to be slippery.		
6.1.1. For non-emergency personnel			
Protective equipment Emergency procedures	: Gloves. Safety glasses.: Do not breathe vapours.		
6.1.2. For emergency responders			
Protective equipment	: Wear suitable protective clothing and gloves. Safety glasses.		
6.2. Environmental precautions			

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for con	tainment and cleaning up
For containment	: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Methods for cleaning up Other information	 Detergent. Clean up any spills as soon as possible, using an absorbent material to collect it Spill area may be slippery. Use suitable disposal containers.
6.4. Reference to other sections	

No additional information available

SECTION 7: Handling and storag	e
7.1. Precautions for safe handling	
Additional hazards when processed	: Avoid all unnecessary exposure. Both local exhaust and general room ventilation are usually required.
Precautions for safe handling	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Handling temperature	: < 40 °C
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, incl	uding any incompatibilities
Technical measures	: Store in a closed container.

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Keep container closed when not in use.
≤ 40 °C
Store in dry, well-ventilated area.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

Additional information

: Based on ACGIH TLV, a concentration of 5 mg/m3 oilspray (TWA, 8 hour workday) is recommended.

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Technical measures: No additional information available.

8.2.2. Personal protection equipment

Personal protective equipment:

Gloves. Safety glasses.

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection: Safety goggles

8.2.2.2. Skin protection

Skin and body protection:

No special clothing/skin protection equipment is recommended under normal conditions of use

Hand protection:

Protective gloves

Hand protection					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Gloves	Vinyl	6 (> 480 minutes)	>0.35		EN 374-3, EN 388
Gloves	Nitrile rubber (NBR), Neoprene rubber (HNBR)	5 (> 240 minutes)	> 0.65		EN 374-2, EN 374-3, EN 388

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8.2.2.3. Respiratory protection

Respiratory protection:

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

SECTION 9: Physical and chemical properties

No additional information available

Physical state : Liquid. Colour : Brown. Appearance : Oily liquid. Odour : Characteristic. Odour threshold : Not available Metting point : Not available Freezing point : Not available Boiling point : Not available Flammability : Not available Explosive limits : Not available Lower explosion limit : Not available Upper explosion limit : Not available Flash point : > 200 °C @ ASTM D92 Auto-ignition temperature : Not available PH : Not available Viscosity, kinematic : < 20.5 mm²s @ 40°C Solubility : Slightly soluble, the product remains on the water surface. Log Kow : Not available Vapour pressure at 50°C : Not available Vapour pressure at 50°C : Not available Particle size : Not available	9.1. Information on basic physical	and chemical properties
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Particle specific surface area : Not applicable		: Not applicable
Particle dustiness : Not applicable	Particle specific surface area	
	Particle dustiness	Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

None under normal conditions.

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10.2. Chemical stability
Stable under normal conditions. Not established.
10.3. Possibility of hazardous reactions
Not established.
10.4. Conditions to avoid
Direct sunlight. Extremely high or low temperatures.
10.5. Incompatible materials
Acids and bases.

10.6. Hazardous decomposition products

fume. Carbon dioxide. Carbon monoxide.

SECTION 11: Toxicological information	ation	
11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008		
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation) Additional information	 Not classified Not classified Not classified Not classified This product is formulated with highly refined mineral oils which are considered under IARC as not carcinogenic. It was the IP 346 test showed that all oils in this product contains less than 3% extractable substances. 	
C14-16-18 Alkylphenol (1190625-94-5)		
LD50 oral rat	2000 mg/kg	
LD50 dermal rat	2000 mg/kg	
ATE CLP (oral)	2000 mg/kg bodyweight	
ATE CLP (dermal)	2000 mg/kg bodyweight	
Skin corrosion/irritation Additional information Serious eye damage/irritation Additional information Respiratory or skin sensitisation Germ cell mutagenicity Additional information Carcinogenicity Additional information Reproductive toxicity Additional information STOT-single exposure Additional information STOT-repeated exposure Additional information C14-16-18 AlkyIphenol (1190625-94-5)	 Not classified (No other effects known) (No other effects known) Based on available data, the classification criteria are not met. Not classified (Data not validated) (Data not validated) Based on available data, the classification criteria are not met. Not classified Not classified (No other effects known) (No other effects known) Based on available data, the classification criteria are not met. Not classified Not classified Sased on available data, the classification criteria are not met. Not classified Based on available data, the classification criteria are not met. Not classified Based on available data, the classification criteria are not met. Not classified Based on available data, the classification criteria are not met. Not classified Based on available data, the classification criteria are not met. Not classified Based on available data, the classification criteria are not met. Not classified Based on available data, the classification criteria are not met. Not classified Based on available data, the classification criteria are not met. Not classified Based on available data, the classification criteria are not met. 	
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.	
Aspiration hazard Additional information	Not classified.Based on available data, the classification criteria are not met.	
MPM Engine Flush		
Viscosity, kinematic	< 20,5 mm²/s @ 40°C	

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11.2. Information on other nazards	
11.2.1. Endocrine disrupting properties	
Adverse health effects caused by endocrine disrupting properties	The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %
11.2.2. Other information	
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.

SECTION 12: Ecological information		
	ECTION 421 EA	nformation

12.1. Toxicity	
General : Hazardous to the aquatic environment, short–term : (acute)	No data available. Not classified
	Not classified
C14-16-18 Alkylphenol (1190625-94-5)	
EC50 Daphnia 1	100 mg/l Daphnia magna
12.2. Persistence and degradability	
MPM Engine Flush	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
MPM Engine Flush	
Bioaccumulative potential	No data available. Not established.
12.4. Mobility in soil	
MPM Engine Flush	
Soil	Ecological problems are not known or expected under normal use.
12.5. Results of PBT and vPvB assessment	
No additional information available	
12.6. Endocrine disrupting properties	
Adverse effects on the environment caused by : endocrine disrupting properties	The product does not contain any substances with endocrine disrupting properties.
12.7. Other adverse effects	

Other adverse effects

: Avoid release to the environment.

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Regional waste regulation European List of Waste (LoW, EC 2000/532)	 Disposal must be done according to official regulations. 13 02 05* - mineral-based non-chlorinated engine, gear and lubricating oils 	

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SECTION 14: Transport informatio	on
In accordance with ADR / IMDG	
14.1. UN number or ID number	
UN-No. UN-No. (IMDG)	: Not regulated : Not regulated
14.2. UN proper shipping name	
Proper Shipping Name (ADR) Proper Shipping Name (IMDG)	: Not regulated : Not regulated
14.3. Transport hazard class(es)	
ADR Transport hazard class(es) (ADR)	: Not regulated
IMDG Transport hazard class(es) (IMDG)	: Not regulated
14.4. Packing group	
Packing group (ADR) Packing group (IMDG)	: Not regulated : Not regulated
14.5. Environmental hazards	
Dangerous for the environment Marine pollutant Other information	: No : No : No supplementary information available
14.6. Special precautions for user	
Overland transport Not regulated	
Transport by sea	

Not regulated

14.7. Maritime transport in bulk according to IMO instruments

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 substance(s) listed on REACH Annex XVII (Restriction Conditions)

Contains no substance(s) listed on the REACH Candidate List

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for the substance or the mixture by the supplier

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SECTION 16: Other information			
Indication of cl	hanges		
Section	Changed item	Change	Comments
	Supersedes	Modified	
	Revision date	Modified	
	Adverse effects on the environment caused by endocrine disrupting properties	Added	
	Adverse health effects caused by endocrine disrupting properties	Added	
13.1	European List of Waste (LoW, EC 2000/532)	Modified	

Full text of H- and EUH-statements	
Asp. Tox. 1	Aspiration hazard, Category 1
EUH208	Contains: C14-16-18 Alkylphenol. May produce an allergic reaction.
EUH210	Safety data sheet available on request.
H304	May be fatal if swallowed and enters airways.
H317	May cause an allergic skin reaction.
H373	May cause damage to organs through prolonged or repeated exposure.
Skin Sens. 1B	Skin sensitisation, category 1B
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2

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.