

Safety Data Sheet

according to Regulation (EC) No. 453/2010 Date of issue: 24/11/2014 Revision date: 24/11/2014

14 Supersedes: 17/11/2014

Version: 1.2

SECTION 1: Identification of the	substance/mixture and of the company/undertaking
I.1. Product identifier	substance/mixture and or the company/undertaking
Product form	: Mixture
Product name	: ENEOS Premium Hyper 5W40
Product code	: V161500031
Product group	: Trade product
	· · · · · · · · · · · · · · · · · · ·
	substance or mixture and uses advised against
1.2.1. Relevant identified uses	
ntended for general public	
Main use category	: industrial use, professional use, consumer use
Jse of the substance/mixture	: Lubricant
Function or use category	: Lubricants and additives
I.2.2. Uses advised against	
No additional information available	
I.3. Details of the supplier of the sa	
JX NIPPON OIL & ENERGY EUROPE LIMI	TED
4th Floor, 4 Moorgate ₋ondon, EC2R 6DA	
JNITED KINGDOM	
.4. Emergency telephone number	
Emergency number	: 0044 20 7186 0400 (Monday to Friday: 8:00 - 17:00)
SECTION 2: Hazards identification	on de la constante de la const
2.1. Classification of the substance	or mixture
Classification according to Regulation (E	
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Classification according to Regulation (E Not classified	EC) No. 1272/2008 [CLP]
Classification according to Regulation (E Not classified Classification according to Directive 67/5	EC) No. 1272/2008 [CLP]
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Classification according to Regulation (E Not classified Classification according to Directive 67/5 Not classified 2.2. Label elements Labelling according to Regulation (EC) N Precautionary statements (CLP) EUH-statements 2.3. Other hazards Dther hazards not contributing to the classification	 C) No. 1272/2008 [CLP] 548/EEC [DSD] or 1999/45/EC [DPD] b. 1272/2008 [CLP] P102 - Keep out of reach of children EUH210 - Safety data sheet available on request This product floats on water and may affect the oxygen-balance in the water. The base oil contains less than 3% DMSO-extract measured according IP 346, therefore it is NOT classific as T/R45: May cause cancer" (Note L).". USED ENGINE OILS: Combustion products resultin from the operation of internal combustion engines contaminate engine oils during use. Used engine oil may contain hazardous components which have the potential to cause skin cancer Frequent or prolonged contact with all types and makes of used engine oil must therefore be avoided and a high standard of personal hygiene maintained.
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3.2. Mixture

Safety Data Sheet

according to Regulation (EC) No. 453/2010

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Lubricating oils (petroleum), C20-C50, hydrotreated neutral oil-based	(CAS No) 72623-87-1 (EC no) 276-738-4 (EC index no) 6494-483-00- 5 (REACH-no) 01- 2119474889-13	35 - 50	Not classified	Asp. Tox. 1, H304
Distillates (petroleum), hydrotreated heavy paraffinic	(CAS No) 64742-54-7 (EC no) 265-157-1 (EC index no) 649-467-00-8 (REACH-no) 01- 2119484627-25	35 - 50	Not classified	Asp. Tox. 1, H304
Bis(nonylphenyl)amine	(CAS No) 36878-20-3 (EC no) 253-249-4 (REACH-no) 01- 2119488911-28	1 - 2,5	R53	Aquatic Chronic 4, H413

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

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Seek medical attention if ill effect develops.
First-aid measures after inhalation	 Take victim to fresh air, in a quiet place, in an half laying position and if necessary take medica advice. Allow the victim to rest.
First-aid measures after skin contact	 Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. High-pressure injection under skin may cause serious damage. Seek medical attention if ill effect or irritation develops.
First-aid measures after eye contact	: Remove contact lenses, if present and easy to do. Continue rinsing. Ensure adequate flushing of eyes by separating eyelids with the fingers. Obtain medical attention if pain, blinking, tears o redness persist.
First-aid measures after ingestion	: Consult a doctor/medical service if you feel unwell. If vomiting occurs spontaneously, keep head below the hips to prevent aspiration. Do not induce vomiting.
4.2. Most important symptoms and e	ffects, both acute and delayed
Symptoms/injuries after inhalation	: At normal ambient temperatures this product will be unlikely to present an inhalation hazard because of its low volatility. May be harmful by inhalation if exposure to vapour, mists or fumes resulting from thermal decomposition products occurs.
Symptoms/injuries after skin contact	: Unlikely to cause harm to the skin on brief or occasional contact but prolonged or repeated exposure may lead to dermatitis. High pressure injection of product into the skin may lead to local necrosis if the product is not surgically removed.
Symptoms/injuries after eye contact	: Unlikely to cause more than transient stinging or redness if accidental eye contact occurs.
Symptoms/injuries after ingestion	Bad taste. Unlikely to cause harm if accidentally swallowed in small doses, though larger quantities may cause nausea and diarrhoea.
Symptoms/injuries upon intravenous administration	: Unknown.
4.3. Indication of any immediate med	lical attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measure	S
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide (CO2), dry chemical powder, foam. Water fog.
Unsuitable extinguishing media	: Do not use a heavy water stream. Use of heavy stream of water may spread fire.
5.2. Special hazards arising from the	substance or mixture
Fire hazard	: Combustion generates : CO, CO2, POx, NOx, SOx, H2S. Metallic oxides.
Explosion hazard	: Not expected to be a fire/explosion hazard under normal conditions of use.
5.3. Advice for firefighters	
Precautionary measures fire	: Do not enter fire area without proper protective equipment, including respiratory protection.
Firefighting instructions	: Use water spray or fog for cooling exposed containers.
Protection during firefighting	: Use self-contained breathing apparatus and chemically protective clothing.
Other information	: Prevent fire-fighting water from entering environment. Sweep up and remove to a suitable, clearly marked container for disposal in accordance with local regulations.

Safety Data Sheet according to Regulation (EC) No. 453/2010

according to Regulation (EC) No. 453/2010	
SECTION 6: Accidental release me	easures
6.1. Personal precautions, protective	equipment and emergency procedures
General measures	: Spill area may be slippery. Prevent soil and water pollution. Prevent entry to sewers and public waters.
6.1.1. For non-emergency personnel	
Protective equipment	: When the risk of skin exposure is high (e.g. when cleaning up spillages or if there is a risk of splashing) then chemical resistant aprons and/or impervious chemical suits and boots will be required. Use protective clothing.
Emergency procedures	: Consider evacuation.
6.1.2. For emergency responders	
Protective equipment	: When the risk of skin exposure is high (e.g. when cleaning up spillages or if there is a risk of splashing) then chemical resistant aprons and/or impervious chemical suits and boots will be required.
Emergency procedures	: No specific measures are necessary.
6.2. Environmental precautions	
	material. Notify authorities if product enters sewers or public waters. Prevent soil and water pollution. urses, underground or low areas. Contain any spills with dikes or absorbents to prevent migration and
6.3. Methods and material for contain	
For containment	: Large quantities: Contain large spillage with sand or earth.
Methods for cleaning up	: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Take up large spills with pump or vacuum and finish with dry chemical absorbent.
Other information	: Use suitable disposal containers. Sweep up and remove to a suitable, clearly marked container for disposal in accordance with local regulations. On water, recover/skim from surface and pour out in disposal container.
6.4. Reference to other sections	
For further information refer to section 13.	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	: Empty containers retain product residue (solid, liquid, and/or vapor) and can be dangerous. Do not pressurize, 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. Empty containers should be completely drained, properly closed, and promptly returned to a drum reconditioner or disposed of properly.
Precautions for safe handling	: Avoid prolonged and repeated contact with skin. May be dangerously slippery if spilled. Where contact with eyes or skin is likely, wear suitable protection. Do not eat, drink or smoke during use. Remove contaminated clothing and shoes.
Hygiene measures	: Take all necessary measures to avoid accidental discharge of products into drains and waterways due to the rupture of containers or transfer systems. Handle in accordance with good industrial hygiene and safety practice. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Where contact with eyes or skin is likely, wear suitable protection. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, inclu	uding any incompatibilities
Technical measures	: Keep container tightly closed and in well ventilated place.
Storage conditions	: Store in original container.
Incompatible products	: Reacts vigorously with strong oxidizers and acids.
Maximum storage period	: 5 year
Storage temperature	: ≤ 40 °C.
Prohibitions on mixed storage	: Keep away from : oxidizing materials. strong acids.
Storage area	: Store at ambient temperature.
Special rules on packaging	: Keep container tightly closed and dry.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/pe	ersonal protection
8.1. Control parameters	
•	uu paraffinia (64740 54 7)
Distillates (petroleum), hydrotreated hear Belgium Limit value	

Exposure-value for oil mist

: 10 mg/m3 (15 min.) or 5 mg/m3 (8 hours).

Safety Data Sheet

Other information

according to Regulation (EC) No. 453/2010

8.2. Exposure controls	
Appropriate engineering controls	: Large quantities: Contain large spillage with sand or earth.
Personal protective equipment	: Gloves. In case of splash hazard: safety glasses. Eye protection should only be necessary where liquid could be splashed or sprayed.
Materials for protective clothing	: PVC gloves. Neoprene or nitrile rubber gloves
Hand protection	: In case of repeated or prolonged contact wear gloves. The gloves should be replaced immediately in case of damage or signs of wear. It is recommended to use preventative skin protection (skin cream). The protection glove should be tested for its specific suitability (e.g. mechanical strength, product compatibility, anti-static properties).
Eye protection	: Eye protection should only be necessary where liquid could be splashed or sprayed
Skin and body protection	No special clothing/skin protection equipment is recommended under normal conditions of use. Avoid repeated or prolonged skin contact. If repeated skin contact or contamination of clothing is likely, protective clothing should be worn. Equipment should conform to EN 166.
Respiratory protection	Respiratory protective equipment is not normally required where there is adequate natural or local exhaust ventilation to control exposure. Where excessive vapour, mist, or dust may result, use approved respiratory protection equipment. Respiratory protective equipment must be checked to ensure it fits correctly each time it is worn. Provided an air-filtering/air-purifying respirator is suitable, a filter for particulates can be used for mist or fume. Use filter type P or comparable standard. A combination filter for particles and organic gases and vapours (boiling point >65°C) may be required if vapour or abnormal odour is also present due to high product temperature. Use filter type AP or comparable standard.
Environmental exposure controls	: See Heading 12. See Heading 6.
Consumer exposure controls	: PVC gloves. Neoprene or nitrile rubber gloves.

- : PVC gloves. Neoprene or nitrile rubber gloves.
 - : Do not put the product-soaked rags into the pockets of working clothes. Do not use cloths stained with the product to dry hands. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke during use. Wash contaminated clothing before reuse.

SECTION 9: Physical and chemical	properties
9.1. Information on basic physical and	chemical properties
Physical state	: liquid
Appearance	: Oily. liquid.
Colour	: Brown.
Odour	: characteristic.
Odour threshold	: no data available
pH	: no data available
Relative evaporation rate (butylacetate=1)	: <0,1
Melting point	: <= -27 °C.
Freezing point	: no data available
Boiling point	: > 280 °C.
Flash point	: 200 °C.
Auto-ignition temperature	: > 240 °C.
Decomposition temperature	: no data available
Flammability (solid, gas)	: no data available
Vapour Pressure 20°C	: <0,1 hPa
Relative vapour density at 20 °C	: >1 (air=1)
Relative density	: no data available
Density	: 0,850 - 0,860 kg/l
Solubility	: insoluble in water.
Log Pow	: >3
Viscosity, kinematic	: 150 - 300 cSt
Viscosity, dynamic	: no data available
Explosive properties	: no data available
Oxidising properties	: no data available
26/05/2015	EN (English) 4/8

Safety Data Sheet

according to Regulation (EC) No. 453/2010

according to Regulation (EC) No. 453/2010	
Explosive limits	: 0,6 - 7 vol %
9.2. Other information	
VOC content	: 0%
Other properties	: Gas/vapour heavier than air at 20'C.
SECTION 10: Stability and reactive	vity
10.1. Reactivity	

Stable under normal conditions of use.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions Refer to section 10.1 on Reactivity.

10.4. Conditions to avoid

Moisture. Overheating.

10.5. Incompatible materials

Strong oxidizing agents. strong acids.

10.6. Hazardous decomposition products

CO, CO2, POx, NOx, SOx, H2S. Metallic oxides.

SECTION 11: Toxicological information			
11.1.	Information on toxicological effects		
Acute to	xicity	: Not classified (Based on available data, the classification criteria are not met)	
Bis(no	nylphenyl)amine (36878-20-3)		
LD50 (oral rat	> 5000 g/kg	
LD50 (lermal rat	> 2000 a/ka	

LD50 dermal rat	> 2000 g/kg
Distillates (petroleum), hydrotreated heavy p	araffinic (64742-54-7)
LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 5000 mg/kg
LC50 inhalation rat (mg/l)	> 5,53 mg/l
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
ENEOS Premium Hyper 5W40	
Viscosity, kinematic	150 - 300 mm²/s
Other information	: Toxicological data have not been determined specifically for this product. Information given is based on a knowledge of the components and the toxicology of similar products. Likely route of exposure: ingestion, skin and eye.

SECTION 12: Ecological inf	ormation
12.1. Toxicity	
Ecology - general	: Ecotoxicological data have not been determined specifically for this product. Information given is based on a knowledge of the components and the ecotoxicology of similar products.
Ecology - water	: This product floats on water and may affect the oxygen-balance in the water.
Distillates (petroleum), hydrotrea	ited heavy paraffinic (64742-54-7)
LC50 fish 1	100 mg/l
EC50 Daphnia 1	10000 mg/l

Safety Data Sheet according to Regulation (EC) No. 453/2010

according to Regulation (EC) No. 453/2010	
12.2. Persistence and degradability	
ENEOS Premium Hyper 5W40	
Persistence and degradability	Not readily biodegradable.
12.3. Bioaccumulative potential	
ENEOS Premium Hyper 5W40	
Log Pow	>3
Bioaccumulative potential	This product is not expected to bioaccumulate through food chains in the environment.
Bis(nonylphenyl)amine (36878-20-3)	
Log Pow	> 7,6
Bioaccumulative potential	Bioaccumable.
12.4. Mobility in soil	
ENEOS Premium Hyper 5W40	
Ecology - soil	Not miscible with water. Spillages may penetrate the soil causing ground water contamination. This product floats on water and may affect the oxygen-balance in the water.
12.5. Results of PBT and vPvB assessm	nent
No additional information available	
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerati	ons
13.1. Waste treatment methods	
Regional legislation (waste)	: Disposal must be done according to official regulations.
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Do not discharge into drains or the environment.
Additional information	: Hazardous waste.
Ecology - waste materials	: Every mixture with foreign substances such as solvents, brake- and cooling liquids is forbidden. Empty containers retain product residue (solid, liquid, and/or vapor) and can be dangerous. Do not pressurize, 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. Empty containers should be completely drained, properly closed, and promptly returned to a drum reconditioner or disposed of properly. When not empty dispose of this container at hazardous or special waste collection point.
European List of Waste (LoW) code	: 13 02 06* - Synthetic engine, gear and lubricating oils
SECTION 14: Transport informatio	n
In accordance with ADR / RID / IMDG / IATA /	ADN
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
Proper Shipping Name	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG Transport hazard class(es) (IMDG)	: Not applicable
IATA Transport hazard class(es) (IATA)	: Not applicable
ADN Transport hazard class(es) (ADN)	: Not applicable
RID	

RID

ENEOS Premium Hyper 5W40 Safety Data Sheet according to Regulation (EC) No. 453/2010

according to Regulation (EC) No. 453/2010	
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (UN)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
14.6. Special precautions for user	
- Overland transport	
no data available	
- Transport by sea	
no data available	
- Air transport	
no data available	
- Inland waterway transport	
Not subject to ADN	: No
Deil frenenert	
- Rail transport Carriage prohibited (RID)	: No
14.7. Transport in bulk according to Ann Not applicable	ex II of MARPOL 73/78 and the IBC Code
SECTION 15: Regulatory informatio	n
15.1. Safety, health and environmental re	egulations/legislation specific for the substance or mixture
15.1.1. EU-Regulations	
Contains no substances with Annex XVII restric	tions
Contains no substance on the REACH candidat	
Contains no REACH Annex XIV substances	
VOC content	: 0%
15.1.2. National regulations	
Germany	
VwVwS Annex reference	: Water hazard class (WGK) 3, severe hazard to waters (Classification according to VwVwS,
	Annex 4.)
12th Ordinance Implementing the Federal	Annex 4.) : Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	,
Immission Control Act - 12.BImSchV	,
Immission Control Act - 12.BImSchV	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)
Immission Control Act - 12.BImSchV	,
Immission Control Act - 12.BImSchV	 Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance) Distillates (petroleum), solvent-refined heavy paraffinic,zinc bis[O-(6-methylheptyl)] bis[O-(sec-
Immission Control Act - 12.BImSchV Netherlands SZW-lijst van kankerverwekkende stoffen SZW-lijst van mutagene stoffen NIET-limitatieve lijst van voor de voortplanting	 Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance) Distillates (petroleum), solvent-refined heavy paraffinic,zinc bis[O-(6-methylheptyl)] bis[O-(sec-butyl)] bis(dithiophosphate),Distillates (petroleum), hydrotreated heavy paraffinic are listed Distillates (petroleum), solvent-refined heavy paraffinic,zinc bis[O-(6-methylheptyl)] bis[O-(sec-butyl)] bi
Immission Control Act - 12.BImSchV Netherlands SZW-lijst van kankerverwekkende stoffen SZW-lijst van mutagene stoffen NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding NIET-limitatieve lijst van voor de voortplanting	 Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance) Distillates (petroleum), solvent-refined heavy paraffinic,zinc bis[O-(6-methylheptyl)] bis[O-(sec-butyl)] bis(dithiophosphate),Distillates (petroleum), hydrotreated heavy paraffinic are listed Distillates (petroleum), solvent-refined heavy paraffinic,zinc bis[O-(6-methylheptyl)] bis[O-(sec-butyl)] bis(dithiophosphate),Distillates (petroleum), hydrotreated heavy paraffinic are listed
Immission Control Act - 12.BImSchV Netherlands SZW-lijst van kankerverwekkende stoffen SZW-lijst van mutagene stoffen NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding	 Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance) Distillates (petroleum), solvent-refined heavy paraffinic,zinc bis[O-(6-methylheptyl)] bis[O-(sec-butyl)] bis(dithiophosphate),Distillates (petroleum), hydrotreated heavy paraffinic are listed Distillates (petroleum), solvent-refined heavy paraffinic,zinc bis[O-(6-methylheptyl)] bis[O-(sec-butyl)] bis(dithiophosphate),Distillates (petroleum), hydrotreated heavy paraffinic are listed None of the components are listed

Denmark

Safety Data Sheet

according to Regulation (EC) No. 453/2010

Classification remarks

: Emergency management guidelines for the storage of flammable liquids must be followed

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Full text of R-, H- and EUH-statements:

Aquatic Chronic 4	Hazardous to the aquatic environment — Chronic Hazard, Category 4
Asp. Tox. 1	Aspiration hazard, Category 1
H304	May be fatal if swallowed and enters airways
H413	May cause long lasting harmful effects to aquatic life
EUH210	Safety data sheet available on request
R53	May cause long-term adverse effects in the aquatic environment

SDS EU (REACH Annex II)

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