## SAFETY DATA SHEET

### **Q8 Outboard Synt 4T 10W-40**



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

1.1 Product identifier

Product name : Q8 Outboard Synt 4T 10W-40

Viscosity or Type : SAE 10W-40

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

Material uses : Lubricating oil for automotive engines

1.3 Details of the supplier of the safety data sheet

Manufacturer / Distributor : Conqord Oil

Via Volpedo 2

15050 Castellar Guidobono (AL)

Tel. +39 02-90595.1, Fax +39 02-90076347

e-mail: info@roloil.it

e-mail address of person

responsible for this SDS : SDSinfo@Q8.com, communication preferably in English only.

1.4 Emergency telephone number

CARECHEM24

**Europe** : +44 (0) 1235 239 670 **Global (English only)** : +44 (0) 1865 407 333

### SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

**Product definition**: Mixture

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

Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Ingredients of unknown : None.

toxicity

**Ingredients of unknown**: None.

ecotoxicity

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Signal word : No signal word.

**Hazard statements**: No known significant effects or critical hazards.

**Precautionary statements** 

**General** : P103 - Read label before use.

P102 - Keep out of reach of children.

P101 - If medical advice is needed, have product container or label at hand.

Prevention : Not applicable.

Response : Not applicable.

Storage : Not applicable.

Disposal : Not applicable.

Date of issue/Date of revision : 26-03-2020 Date of previous issue : 13-03-2018 Version : 1.01 1/12

Q8 Outboard Synt 4T 10W-40

### **SECTION 2: Hazards identification**

Supplemental label

: Safety data sheet available on request.

elements

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles : Not applicable.

**Special packaging requirements** 

Containers to be fitted with child-resistant

: Not applicable.

fastenings

Tactile warning of danger : Not applicable.

2.3 Other hazards

Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII : This mixture does not contain any substances that are assessed to be a PBT or a

vPvB.

Other hazards which do not result in classification

: Prolonged or repeated contact may dry skin and cause irritation.

### **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures : Mixture

| Product/ingredient name                                | Identifiers   | %         | Regulation (EC) No.<br>1272/2008 [CLP]  | Туре       | Notes |
|--|---|-----------|---|------------|-------|
| Distillates (petroleum), hydrotreated heavy paraffinic | REACH #:<br>01-2119484627-25<br>EC: 265-157-1<br>CAS: 64742-54-7<br>Index: 649-467-00-8 | ≥75 - ≤90 | Not classified.   | [2]        | L     |
| Mineral oil<br>bis(nonylphenyl)amine                   | CAS: * REACH #: 01-2119488911-28 EC: 253-249-4 CAS: 36878-20-3                          | ≤10<br>≤3 | Asp. Tox. 1, H304<br>Aquatic Chronic 4,<br>H413                               | [1]<br>[1] | -     |
|  |   |           | See Section 16 for<br>the full text of the H<br>statements declared<br>above. |            |       |

CAS: 64742-54-7, 64742-55-8, 64742-56-9, 64742-65-0

The mineral oils in the product contain < 3% DMSO extract (IP 346).

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

#### <u>Type</u>

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern
- [6] Additional disclosure due to company policy

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

Date of issue/Date of revision : 26-03-2020 Date of previous issue : 13-03-2018 Version : 1.01 2/12

Q8 Outboard Synt 4T 10W-40

### **SECTION 4: First aid measures**

### 4.1 Description of 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.

Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be

kept under medical surveillance for 48 hours.

**Skin contact**: Wash skin thoroughly with soap and water or use recognized skin cleanser.

Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion : Wash out mouth with water. Remove victim to fresh air and keep at rest in a

position comfortable for breathing. 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.

Protection of first-aiders : No action shall be taken involving any personal risk or without suitable training.

#### 4.2 Most important symptoms and effects, both acute and delayed

### Over-exposure signs/symptoms

Eye contact : No specific data.

Inhalation : No specific data.

**Skin contact**: Adverse symptoms may include the following:

irritation dryness cracking

Ingestion : No specific data.

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

Notes to physician : In case of inhalation of decomposition products in a fire, symptoms may be delayed.

The exposed person may need to be kept under medical surveillance for 48 hours.

**Specific treatments**: No specific treatment.

### **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

Suitable extinguishing

media

: Use dry chemical, CO<sub>2</sub>, alcohol-resistant foam or water spray (fog).

**Unsuitable extinguishing** 

media

: Do not use water jet.

#### 5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture

: In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous combustion products

: Decomposition products may include the following materials: carbon dioxide

carbon monoxide nitrogen oxides sulfur oxides

### **5.3 Advice for firefighters**

Special protective actions for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without

suitable training.

Date of issue/Date of revision : 26-03-2020 Date of previous issue : 13-03-2018 Version : 1.01 3/12

### SECTION 5: Firefighting measures

**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. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

### SECTION 6: Accidental release measures

### 6.1 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".

6.2 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).

### 6.3 Methods and materials for containment 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 noncombustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.

### 6.4 Reference to other sections

: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

### SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 7.1 Precautions for safe handling

**Protective measures** Advice on general occupational hygiene

- : Put on appropriate personal protective equipment (see Section 8).
- 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.

### 7.2 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.

#### 7.3 Specific end use(s)

Recommendations : Not available.

Date of issue/Date of revision : 26-03-2020 : 13-03-2018 Version : 1.01 Date of previous issue

Q8 Outboard Synt 4T 10W-40

### **SECTION 7: Handling and storage**

Industrial sector specific

: Not available.

solutions

### **SECTION 8: Exposure controls/personal protection**

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

#### 8.1 Control parameters

### Occupational exposure limits

| Product/ingredient name                                | Exposure limit values            |
|--|----------------------------------|
| vistillates (petroleum), hydrotreated heavy paraffinic | EU OEL (Europe).<br>TWA: 5 mg/m³ |

## Recommended monitoring procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

#### **DNELs/DMELs**

| Product/ingredient name | Type | Exposure         | Value                 | Population         | Effects  |
|-------------------------|------|------------------|-----------------------|--------------------|----------|
| ofs(nonylphenyl)amine   | DNEL | Long term Oral   | 0.25 mg/<br>kg bw/day | General population | Systemic |
|                         | DNEL | Long term Dermal | 2.5 mg/kg<br>bw/day   | General population | Systemic |
|                         | DNEL | Long term Dermal | 5 mg/kg<br>bw/day     | Workers            | Systemic |

### **PNECs**

No PNECs available.

### 8.2 Exposure controls

Appropriate engineering controls

: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

### **Individual protection measures**

**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. Wear suitable gloves tested to EN374. Recommended: < 1 hour (breakthrough time): nitrile rubber 0.17 mm.

Date of issue/Date of revision : 26-03-2020 Date of previous issue : 13-03-2018 Version : 1.01 5/12

### SECTION 8: Exposure controls/personal protection

**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. Recommended: Boiling point > 65 °C; A1; Boiling point < 65 °C; AX1: Hot material: A1P2.

**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.

### **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

**Appearance** 

**Physical state** : Liquid. [Oily liquid.]

**Appearance** Clear.

Color Brown. [Light] Odor Hydrocarbon. Not available. **Odor threshold** pН : Not available.

-36°C Melting point/freezing point : >300°C Initial boiling point and

boiling range

Closed cup: 231°C [Pensky-Martens.] Flash point

Not available. **Evaporation rate** : Not applicable. Flammability (solid, gas) Upper/lower flammability or : Not available.

explosive limits

: <0.01 kPa [room temperature] Vapor pressure

: Not available. Vapor density **Density** 0.85 g/cm<sup>3</sup> [20°C]

Solubility(ies) : Insoluble in the following materials: cold water and hot water.

Partition coefficient: n-octanol/ : Not available.

water

: >300°C **Auto-ignition temperature Decomposition temperature** Not available.

Viscosity (40°C) : 91 cSt Viscosity (100°C) 1/3 cSt

**Explosive properties** : Not applicable. **Oxidizing properties** : Not applicable.

#### 9.2 Other information

Date of issue/Date of revision : 26-03-2020 :13-03-2018 Date of previous issue Version : 1.01 6/12

Q8 Outboard Synt 4T 10W-40

### **SECTION 10: Stability and reactivity**

10.1 Reactivity : No specific test data related to reactivity available for this product or its ingredients.

**10.2 Chemical stability** : The product is stable.

10.3 Possibility of hazardous reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

10.4 Conditions to avoid : No specific data.

**10.5 Incompatible materials** : Reactive or incompatible with the following materials:

Strong oxidizing materials

10.6 Hazardous decomposition products

: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

#### **Acute toxicity**

| Product/ingredient name | Result                          | Species               | Dose                       | Exposure |
|-------------------------|---------------------------------|-----------------------|----------------------------|----------|
| Mineral oil             | LC50 Inhalation Dusts and mists | Rat - Male,<br>Female | 5.53 mg/l                  | 4 hours  |
|                         | LD50 Dermal<br>LD50 Oral        | Rabbit<br>Rat         | >5000 mg/kg<br>>5000 mg/kg | -<br>-   |

**Conclusion/Summary**: Not available.

### **Acute toxicity estimates**

| Product/ingredient name | Oral (mg/<br>kg) | Dermal<br>(mg/kg) | Inhalation<br>(gases)<br>(ppm) | (vapors) | Inhalation<br>(dusts<br>and mists)<br>(mg/l) |
|-------------------------|------------------|-------------------|--------------------------------|----------|--|
| Mineral oil             | N/A              | N/A               | N/A                            | N/A      | 5.53   |

### **Irritation/Corrosion**

| Product/ingredient name | Result                             | Species | Score | Exposure | Observation |
|-------------------------|------------------------------------|---------|-------|----------|-------------|
| Mineral oil             | Skin - Erythema/Eschar             | Rabbit  | 0.17  | 72 hours | 7 days      |
|                         | Skin - Edema                       | Rabbit  | 0     | 72 hours | 7 days      |
|                         | Eyes - Iris lesion                 | Rabbit  | 0     | 48 hours | 72 hours    |
|                         | Eyes - Redness of the conjunctivae | Rabbit  | 0.33  | 48 hours | 72 hours    |

### Conclusion/Summary

: Not available.

### **Sensitization**

| Product/ingredient name | Route of exposure | Species    | Result          |
|-------------------------|-------------------|------------|-----------------|
| Mineral oil             | skin              | Guinea pig | Not sensitizing |

### **Conclusion/Summary**

: Not available.

### **Mutagenicity**

| Product/ingredient name | Test  | Experiment  | Result   |
|-------------------------|---|---|----------|
| Mineral oil             | 474 Mammalian<br>Erythrocyte<br>Micronucleus Test | Experiment: In vivo<br>Subject: Mammalian-Animal<br>Cell: Somatic | Negative |

**Conclusion/Summary**: Not available.

Date of issue/Date of revision : 26-03-2020 Date of previous issue : 13-03-2018 Version : 1.01 7/12

Q8 Outboard Synt 4T 10W-40

### **SECTION 11: Toxicological information**

### **Carcinogenicity**

| Product/ingredient name | Result                 | Species        | Dose | Exposure |
|-------------------------|------------------------|----------------|------|----------|
| Mineral oil             | Negative - Dermal - TC | Mouse - Female | -    | 78 weeks |

Conclusion/Summary : Not available.

**Reproductive toxicity** 

| Product/ingredient name | Maternal toxicity | Fertility | Development toxin | Species            | Dose                    | Exposure |
|-------------------------|-------------------|-----------|-------------------|--------------------|-------------------------|----------|
| Mineral oil             | Negative          | Negative  | Negative          | Rat - Male, Female | Oral:<br>1000 mg/<br>kg | -        |

**Conclusion/Summary**: Not available.

**Teratogenicity** 

| Product/ingredient name | Result            | Species | Dose       | Exposure        |
|-------------------------|-------------------|---------|------------|-----------------|
| Mineral oil             | Negative - Dermal | Rat     | 2000 mg/kg | 7 days per week |

Conclusion/Summary: Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

### **Aspiration hazard**

| Product/ingredient name | Result                         |
|-------------------------|--------------------------------|
| Mineral oil             | ASPIRATION HAZARD - Category 1 |

Information on the likely

routes of exposure

: Not available.

Potential acute health effects

Eye contactInhalationNo known significant effects or critical hazards.No known significant effects or critical hazards.

**Skin contact**: Defatting to the skin. May cause skin dryness and irritation.

**Ingestion** : No known significant effects or critical hazards.

### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : No specific data.

Inhalation : No specific data.

**Skin contact**: Adverse symptoms may include the following:

irritation dryness cracking

Ingestion : No specific data.

### Delayed and immediate effects and also chronic effects from short and long term exposure

**Short term exposure** 

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

Long term exposure

Date of issue/Date of revision : 26-03-2020 Date of previous issue : 13-03-2018 Version : 1.01 8/12

Q8 Outboard Synt 4T 10W-40

### **SECTION 11: Toxicological information**

**Potential immediate** 

effects

: Not available.

Potential delayed effects : Not available.

Potential chronic health effects

| Product/ingredient name | Result                           | Species               | Dose        | Exposure                     |
|-------------------------|----------------------------------|-----------------------|-------------|------------------------------|
| Mineral oil             | Sub-chronic NOAEL Oral           | Rat - Male,<br>Female | ≥2000 mg/kg | 13 weeks; 5<br>days per week |
|                         | Sub-acute LOAEL Oral             | Rat - Male            | 125 mg/kg   | 13 weeks; 5 hours per day    |
|                         | Sub-acute NOAEL Inhalation Vapor | Rat - Male            | >980 mg/m³  | 4 weeks; 5 days<br>per week  |

**Conclusion/Summary**: Not available.

General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/

or dermatitis.

Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Teratogenicity : No known significant effects or critical hazards.
 Developmental effects : No known significant effects or critical hazards.
 Fertility effects : No known significant effects or critical hazards.

Other information : Not available.

### **SECTION 12: Ecological information**

### 12.1 Toxicity

| Product/ingredient name | Result                          | Species   | Exposure                                    |
|-------------------------|---------------------------------|---|---|
| Mineral oil             | Acute NEL ≥100 mg/l Fresh water | Algae<br>Daphnia - Daphnia Magma<br>Fish - Pimephales promelas<br>Daphnia - Daphnia magna | 72 hours<br>48 hours<br>96 hours<br>21 days |

**Conclusion/Summary**: Not available.

#### 12.2 Persistence and degradability

**Conclusion/Summary**: Not available.

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|-------------------------|-------------------|------------|------------------|
| Mineral oil             | -                 | -          | Inherent         |

#### 12.3 Bioaccumulative potential

| Product/ingredient name | LogP <sub>ow</sub> | BCF  | Potential |
|-------------------------|--------------------|------|-----------|
|                         | 3.64 to 7.02       | 1730 | high      |

#### 12.4 Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Mobility : Not available.

#### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

**12.6 Other adverse effects**: No known significant effects or critical hazards.

Date of issue/Date of revision : 26-03-2020 Date of previous issue : 13-03-2018 Version : 1.01 9/12

### **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 13.1 Waste treatment methods

#### **Product**

**Methods of disposal** 

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 nonrecyclable 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.

**Hazardous waste** 

: Yes.

### European waste catalogue (EWC)

| Waste code | Waste designation   |
|------------|---|
| 13 02 05*  | mineral-based non-chlorinated engine, gear and lubricating oils |

### **Packaging**

**Methods of disposal** 

: The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

**Special precautions** 

: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

### **SECTION 14: Transport information**

|                                  | ADR/RID        | ADN            | IMDG           | IATA           |
|----------------------------------|----------------|----------------|----------------|----------------|
| 14.1 UN number                   | Not regulated. | Not regulated. | Not regulated. | Not regulated. |
| 14.2 UN proper shipping name     | -              | -              | -              | -              |
| 14.3 Transport hazard class(es)  | -              | -              | -              | -              |
| 14.4 Packing group               | -              | -              | -              | -              |
| 14.5<br>Environmental<br>hazards | No.            | No.            | No.            | No.            |

user

14.6 Special precautions for : 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.

14.7 Transport in bulk according to IMO instruments

: Not available.

Date of issue/Date of revision Date of previous issue : 26-03-2020 : 13-03-2018 Version : 1.01 10/12

### **SECTION 15: Regulatory information**

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

### EU Regulation (EC) No. 1907/2006 (REACH)

### **Annex XIV - List of substances subject to authorization**

**Annex XIV** 

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions : Not applicable.

on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

**Other EU regulations** 

Industrial emissions : Not listed

(integrated pollution prevention and control) -

**Air** 

Industrial emissions : Not listed

(integrated pollution prevention and control) -

Water

Ozone depleting substances (1005/2009/EU)

Not listed.

Prior Informed Consent (PIC) (649/2012/EU)

Not listed.

**Seveso Directive** 

This product is not controlled under the Seveso Directive.

**National regulations** 

Hazard class for water : 1

(WGK)

VOC content : Exempt.

**International regulations** 

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

**Montreal Protocol** 

Not listed.

**Stockholm Convention on Persistent Organic Pollutants** 

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

**UNECE Aarhus Protocol on POPs and Heavy Metals** 

Not listed.

**Inventory list** 

Australia : Not determined.

Canada : Not determined.

China : Not determined.

Europe : Not determined.

Date of issue/Date of revision : 26-03-2020 Date of previous issue : 13-03-2018 Version : 1.01 11/12

Q8 Outboard Synt 4T 10W-40

### **SECTION 15: Regulatory information**

Japan : Japan inventory (ENCS): Not determined.

Japan inventory (ISHL): Not determined.

: Not determined. **New Zealand** Not determined. **Philippines** Republic of Korea : Not determined. : Not determined. **Taiwan** : Not determined. **Thailand Turkey** : Not determined. : Not determined. **United States** : Not determined. **Viet Nam** 

15.2 Chemical Safety Assessment

: This product contains substances for which Chemical Safety Assessments are still

required.

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

Indicates information that has changed from previously issued version.

Abbreviations and acronyms

: ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.

1272/2008]

DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement

N/A = Not available

PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number

SGG = Segregation Group

vPvB = Very Persistent and Very Bioaccumulative

### Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

| Classification  | Justification |  |
|-----------------|---------------|--|
| Not classified. |               |  |

#### Full text of abbreviated H statements

May be fatal if swallowed and enters airways.

H413 May cause long lasting harmful effects to aquatic life.

#### Full text of classifications [CLP/GHS]

quatic Chronic 4 AQUATIC HAZARD (LONG-TERM) - Category 4

Asp. Tox. 1 ASPIRATION HAZARD - Category 1

**Training advice** : Ensure operatives are trained to minimise exposures.

Date of printing: 26-03-2020Date of issue/ Date of: 26-03-2020

revision

Date of previous issue : 13-03-2018

Version : 1.01

Prepared by : Kuwait Petroleum Research & Technology B.V., The Netherlands

### **Notice to reader**

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

Date of issue/Date of revision : 26-03-2020 Date of previous issue : 13-03-2018 Version : 1.01 12/12