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Issue date : 13/08/2019 Supersedes : 16/11/2018

CLP006

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

1.1. Product identifier

Product form : Mixture

Trade name/designation : MT Gear Oil LV 75W
Product group : Trade product

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

1.2.1. Relevant identified uses

Use of the substance/mixture : Gear oil

1.2.2. Uses advised against

No data available

1.3. Details of the supplier of the safety data sheet

Toyota Motor Europe Bourgetlaan 60 1140 Brussel - Belgium T +32 (0)2 745 20 11 hazmat@toyota-europe.com

National representative : Reference to other sections: 16

1.4. Emergency telephone number

Emergency number : + 32 3 575 55 55 (24/7)

| Country | Official advisory body | Address | Emergency number |
|----------------|--|---|--|
| Ireland | National Poisons Information Centre Beaumont Hospital | Beaumont Hospital Beaumont Road 9 Dublin | +353 1 809 21 66 (public, 8am - 10pm, 7/7) +353 01 809 2566 (Professionals, 24/7) |
| United Kingdom | National Poisons Information Service (Newcastle Centre) Regional Drugs and Therapeutics Centre, Wolfson Unit | Claremont Place Newcastle-upon-Tyne NE1 4LP Newcastle | 0844 892 0111 (UK only, 24/7, healthcare professionals only) |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] (EU) 2015/830 (REACH Annex II)

Not classified

2.2. Label elements

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

Extra phrases : EUH210 - Safety data sheet available on request.

2.3. Other hazards

Other hazards : PBT/vPvB data : This mixture contains no substance considered to be persistent,

bioaccumulating nor toxic (PBT). This mixture contains no substance considered to

be very persistent nor very bioaccumulating (vPvB).

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable



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3.2. Mixtures

| Substance name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|---|---------|---|
| Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil of at least 100 SUS at 100°F (19cSt at 40°C). It contains a relatively large proportion of saturated hydrocarbons.] | (CAS-No.) 64742-54-7 (EC-No.) 265-157-1 (EC Index) 649-467-00-8 (REACH-no) 01-2119484627-25-XXXX | 70 - 80 | Asp. Tox. 1, H304 |
| Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts | (CAS-No.) 68649-42-3 (EC-No.) 272-028-3 (EC Index) - | < 2,5 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 2, H411 |

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

Additional advice : First aider: Pay attention to self-protection. See also section 8 . Never give anything

by mouth to an unconscious person. Show this safety data sheet to the doctor in attendance. In case of doubt or persistent symptoms, consult always a physician.

Inhalation : Keep at rest. Provide fresh air. In case of shortness of breath, give oxygen. In case

of doubt or persistent symptoms, consult always a physician.

Skin contact : Take off immediately all contaminated clothing. Wash with plenty of water/. In case

of doubt or persistent symptoms, consult always a physician. Wash contaminated clothing before reuse. In the event of a high pressure injection injury, worker should

obtain immediate medical assistance.

Eyes contact : Rinse immediately with plenty of water, also under the eyelids, for at least 15

minutes. Remove contact lenses. In case of doubt or persistent symptoms, consult

always a physician.

Ingestion : Keep at rest. Rinse mouth. Do NOT induce vomiting. Get medical advice/attention.

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

Inhalation : Elevated temperatures or mechanical action may form vapours, mists or fumes

which may be irritating to the eyes, nose, throat and lungs. Excessive exposures

may affect human health, as follows: Irritating to respiratory system.

Skin contact : Excessive exposures may affect human health, as follows: Skin irritation .

Eyes contact : Excessive exposures may affect human health, as follows: Irritation to eyes .

Ingestion : May cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

Other adverse effects : Necrosis!. In the event of a high pressure injection injury, worker should obtain

immediate medical assistance.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray, Alcohol resistant foam, Carbon dioxide, Dry extinguishing powder.

Unsuitable extinguishing media : Strong water jet .

5.2. Special hazards arising from the substance or mixture

Specific hazards : Heating causes rise in pressure with risk of bursting.

Hazardous decomposition products in : Aldehydes. Carbon oxides (CO, CO2). Sulphur oxides. Smoke.

case of fire



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Advice for firefighters

Firefighting instructions : Evacuate personnel to a safe area. Special protective equipment for firefighters. . In

case of fire: Wear self-contained breathing apparatus. Use water spray or fog for cooling exposed containers. Hose down gases, fumes and/or dust with water.

: Do not allow run-off from fire-fighting to enter drains or water courses. Dispose of Other information

waste in accordance with environmental legislation.

SECTION 6: Accidental release measures

<u>6.1.</u> Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

For non-emergency personnel : Provide adequate ventilation. Stay upwind/keep distance from source. Avoid contact

with skin and eyes. Use personal protective equipment as required. Concerning personal protective equipment to use, see section 8. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

For emergency responders

For emergency responders : Ensure procedures and training for emergency decontamination and disposal are in

place. Concerning personal protective equipment to use, see section 8.

Environmental precautions 6.2.

Do not allow to enter into surface water or drains. Do not allow material to contaminate ground water system. Site should have a spill plan to ensure that adequate safeguards are in place to minimize the impact of episodic releases.

Methods and material for containment and cleaning up

For containment : Stop leak if safe to do so. Dam up the liquid spill.

Methods for cleaning up : Clean-up methods - large spillage: : Recover by skimming or pumping using explosion-proof equipment. (Expert judgement .). Clean-up methods - small spillage:

: Take up liquid spill into absorbent material, e.g.: sand, earth, vermiculite or powdered limestone. Collect in closed and suitable containers for disposal. Dispose

of contaminated materials in accordance with current regulations.

Reference to other sections

Concerning personal protective equipment to use, see section 8. Concerning disposal elimination after cleaning, see section 13.

SECTION 7: Handling and storage

<u>7.1.</u> Precautions for safe handling

Precautions for safe handling Provide adequate ventilation. Use personal protective equipment as required.

Concerning personal protective equipment to use, see section 8. Avoid contact with skin, eyes and clothing. Do not breathe vapour/aerosol. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking, Accumulator !. Take precautionary measures against static discharges. Ensure proper process control to avoid excess waste discharge (temperature, concentration, pH, time). Do not allow to enter into surface water or drains. Take any precaution to avoid mixing

with Incompatible materials. Keep good industrial hygiene.

Hygiene measures Use only in area provided with appropriate exhaust ventilation. Wash hands and face

before breaks and immediately after handling of the product. When using do not eat, drink or smoke. Keep away from food, drink and animal feedingstuffs. Separate working clothes from town clothes. Wash contaminated clothing before reuse.

Conditions for safe storage, including any incompatibilities

Technical measures : Refer to the detailed list of incompatible materials in section 10 Stability/Reactivity.

Keep container tightly closed in a cool, well-ventilated place. Take precautionary

measures against static discharges.

Incompatible substances or mixtures

: Strong oxidizing agents.

Heat and ignition sources Keep away from open flames, hot surfaces and sources of ignition. Keep out of

direct sunlight. Do not smoke.



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Special rules on packaging

: Keep in properly labelled containers.

Packaging materials

: Do not pierce or burn, even after use. Do not burn, or use a cutting torch on the

empty drum.

7.3. Specific end use(s) Reference to other sections: : 1.2.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil of at least 100 SUS at 100°F (19cSt at 40°C). It contains a relatively large proportion of saturated hydrocarbons.] (64742-54-7)

DNEL/DMEL (workers)

Long-term - local effects, inhalation 5,4 mg/m³

DNEL/DMEL (general population)

Long-term - local effects, inhalation 1,2 mg/m³

PNEC (Oral)

PNEC oral (secondary poisoning) 9,33 mg/kg

8.2. Exposure controls

Engineering measure(s)

: Provide adequate ventilation. Use only in area provided with appropriate exhaust ventilation. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Take precautionary measures against static discharge. Organisational measures to prevent /limit releases, dispersion and exposure: See also section 7.

Personal protective equipment

: Choose body protection according to the amount and concentration of the

dangerous substance at the work place.

Hand protection

Protective gloves complying with EN 374. NBR (Nitrile rubber) /. rubber gloves. Breakthrough time: >8h. Thickness of the glove material: >0,3mm. Unsuitable material: : PVA . The selection of specific gloves for a specific application and time of use in a working area, should also take into account other factors on the working space, such as (but not limited to): other chemicals that are possibly used, physical requirements (protection against cutting/drilling, skill, thermal protection), and the instructions/specification of the supplier of gloves.

Eye protection : Wear eye protection .

Body protection : Flame-retardant protective clothing

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment. Full face mask

(EN 136). Half-face mask (DIN EN 140). Filter type: A (EN141). In the case of

hazardous fumes, wear self contained breathing apparatus.

Thermal hazard protection : Protective gloves against thermal risks .

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : liquid.
Colour : brown.
Odour : Characteristic.

Odour threshold : No data available

pH : study technically not feasible

Relative evaporation rate (butylacetate=1) : No data available



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Melting / freezing point : study technically not feasible

Freezing point : No data available

Initial boiling point and boiling range : > 316 °C

Flash point : > 165 °C (ASTM D-92)

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Flammability (solid, gas) : No data available

Vapour pressure : < 0,013 kPa @ 20°C

Vapour density : > 2 @ 101 kPa

Relative density : 0,86

Solubility : No data available.

Water: Negligible

Partition coefficient n-octanol/water : > 3,5

Kinematic viscosity : No data available Dynamic viscosity : No data available

Explosive properties : Not applicable. The study does not need to be conducted because there are no

chemical groups associated with explosive properties present in the molecule.

Oxidising properties : Not applicable. The classification procedure needs not to be applied because there

are no chemical groups present in the molecule which are associated with oxidising

properties.

Explosive limits : LEL 0,9 % - UEL 7 %

9.2. Other information

Additional information : Base oil, DMSO < 3% (IP346)

SECTION 10: Stability and reactivity

10.1. Reactivity

Reference to other sections: 10.5.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures. Does not decompose when used for intended uses.

10.3. Possibility of hazardous reactions

None under normal processing. Hazardous polymerisation does not occur.

10.4. Conditions to avoid

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. See also section 7: Handling and storage.

10.5. Incompatible materials

Strong oxidizing agents . See also section 7: Handling and storage .

10.6. Hazardous decomposition products

Hazardous decomposition products. Carbon oxides. Aldehydes . Sulphur oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified (Based on available data, the classification criteria are not met.)

Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil of at least 100 SUS at 100°F (19cSt at 40°C). It contains a relatively large proportion of saturated hydrocarbons.] **(64742-54-7)**

LD50/oral/rat > 2000 mg/kg



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Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil of at least 100 SUS at 100°F (19cSt at 40°C). It contains a relatively large proportion of saturated hydrocarbons.] (64742-54-7)

| Min a marking vide a malk v | 00 77772/- @ 4000 |
|-----------------------------------|--|
| MT Gear Oil LV 75W | |
| Aspiration hazard | : Not classified (Based on available data, the classification criteria are not met.) |
| STOT-repeated exposure | : Not classified (Based on available data, the classification criteria are not met.) |
| STOT-single exposure | : Not classified (Based on available data, the classification criteria are not met.) |
| Reproductive toxicity | : Not classified (Based on available data, the classification criteria are not met.) |
| Carcinogenicity | : Not classified (Based on available data, the classification criteria are not met.) |
| Germ cell mutagenicity | : Not classified (Based on available data, the classification criteria are not met.) |
| Respiratory or skin sensitisation | : Not classified (Based on available data, the classification criteria are not met.) |
| | pH: study technically not feasible |
| Serious eye damage/irritation | : Not classified (Based on available data, the classification criteria are not met.) |
| | pH: study technically not feasible |
| Skin corrosion/irritation | : Not classified (Based on available data, the classification criteria are not met.) |
| LC50/inhalation/4h/rat | 5,53 mg/l |
| LD50/dermal/rabbit | > 5000 mg/kg |

| MT Gear Oil LV 75W | |
|-----------------------|---|
| Kinematic viscosity | 30 mm ² /s @ 40°C |
| Other adverse effects | Necrosis!. In the event of a high pressure injection injury, worker should obtain immediate medical assistance. |
| Other information : | Symptoms related to the physical, chemical and toxicological characteristics. |

Reference to other sections: 4.2.

SECTION 12: Ecological information

12.1. **Toxicity**

Environmental properties : Ecological injuries are not known or expected under normal use. Information given is based on data on the components and the ecotoxicology of similar products.

Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil of at least 100 SUS at 100°F (19cSt at 40°C). It contains a relatively large proportion of saturated hydrocarbons 1 (64742-54-7).

| 40 0). It contains a relatively large proportion of saturated hydrodarbons.] (647 42 54 7) | | |
|--|--|--|
| LC50 fish 1 | > 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss) | |
| EC50 Daphnia 1 | > 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna) | |
| ErC50 (algae) | > 100 mg/l (algae) | |

| Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts (68649-42-3) | | |
|--|---|--|
| LC50 fish 1 | 1,0 - 5,0 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) | |
| EC50 Daphnia 1 | 1 - 1,5 mg/l (Exposure time: 48 h - Species: Daphnia magna) | |
| LC50 fish 2 | 10,0 - 35,0 mg/l (Exposure time: 96 h - Species: Pimephales promelas [semi-static]) | |

12.2. Persistence and degradability

| MT Gear Oil LV 75W | |
|---|--|
| Persistence and degradability | Base oil - unspecified (DMSO < 3%). |
| | eavy paraffinic; Baseoil— unspecified; [A complex combination of hydrocarbons |
| obtained by treating a petroleum fraction | with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon |
| numbers predominantly in the range of C2 | 20 through C50 and produces a finished oil of at least 100 SUS at 100°F (19cSt at |

40°C). It contains a relatively large proportion of saturated hydrocarbons.] (64742-54-7)

Persistence and degradability Not readily biodegradable.



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12.3. Bioaccumulative potential

| MT Gear Oil LV 75W | |
|---------------------------------------|-------|
| Partition coefficient n-octanol/water | > 3,5 |

Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil of at least 100 SUS at 100°F (19cSt at 40°C). It contains a relatively large proportion of saturated hydrocarbons.] **(64742-54-7)**

Bioaccumulative potential Substance is complex UVCB.

12.4. Mobility in soil

| MT Gear Oil LV 75W | |
|--------------------|---|
| Ecology - soil | Base oil - unspecified (DMSO < 3%): The product is insoluble and floats on water. |

12.5. Results of PBT and vPvB assessment

| ingredient | |
|--|--|
| Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil of at least 100 SUS at 100°F (19cSt at 40°C). It contains a relatively large proportion of saturated hydrocarbons.] (64742-54-7) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |

12.6. Other adverse effects

Additional information : According to experience not expected

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations

: Handle with care. Safe handling: see section 7 : Handling and storage . Dispose of contaminated materials in accordance with current regulations. Do not allow to enter into surface water or drains. Refer to manufacturer/supplier for information on recovery/recycling. Collect and dispose of waste product at an authorised disposal facility.

Additional information

 Do not burn, or use a cutting torch on, the empty drum. Do not puncture or incinerate. Never use pressure to empty container. Delivery to an approved waste disposal company.

European waste catalogue (2001/573/EC, 75/442/EEC, 91/689/EEC)

Classified as hazardous waste according to European Union regulations.

The following Waste Codes are only suggestions:

130205 - mineral-based non-chlorinated engine, gear and lubricating oils (CH: 13 02

05 * ds),

15 01 10* - packaging containing residues of or contaminated by dangerous

substances (CH: 15 01 10 * ds).

Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

| ADR | IMDG | IATA | ADN | RID |
|-----------------|----------------|----------------|----------------|----------------|
| 14.1. UN number | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |



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| ADR | IMDG | IATA | ADN | RID |
|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|
| 14.2. UN proper s | hipping name | • | <u> </u> | • |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.3. Transport ha | azard class(es) | | 1 | - |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.4. Packing gro | <u>up</u> | | 1 | - |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.5. Environmen | tal hazards | | 1 | - |
| Dangerous for the environment : No | Dangerous for the environment: No Marine pollutant: No | Dangerous for the environment : No | Dangerous for the environment : No | Dangerous for the environment : No |

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

No data available

- Rail transport

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 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

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006:

3. Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008

Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts - Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil—unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil of at least 100 SUS at 100°F (19cSt at 40°C). It contains a relatively large proportion of saturated hydrocarbons.]



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3(b) Substances or mixtures fulfilling the criteria for any of the following hazard classes or Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts - Distillates (petroleum), categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than hydrotreated heavy paraffinic; Baseoilnarcotic effects, 3.9 and 3.10 unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil of at least 100 SUS at 100°F (19cSt at 40°C). It contains a relatively large proportion of saturated hydrocarbons.]

3(c) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1

Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

15.1.2. National regulations

France

Installations classées :

Not applicable.

Germany

Reference to AwSV : Water hazard class (WGK) 1, Slightly hazardous to water (Classification according to

AwSV, Annex 1)

12th Ordinance Implementing the Federal

Immission Control Act - 12.BlmSchV

: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

Netherlands

Waterbezwaarlijkheid : 11 - Weinig schadelijk voor in het water levende organismen (B)

SZW-lijst van kankerverwekkende stoffen : None of the components are listed SZW-lijst van mutagene stoffen : None of the components are listed NIET-limitatieve lijst van voor de : None of the components are listed

voortplanting giftige stoffen - Borstvoeding

NIET-limitatieve lijst van voor de

voortplanting giftige stoffen -

Vruchtbaarheid

NIET-limitatieve lijst van voor de

voortplanting giftige stoffen - Ontwikkeling

: None of the components are listed

. Hone of the compensation are noted

: None of the components are listed

Switzerland

This safety datasheet has been prepared

according to Swiss legislation.

: Annex II, Ochim

WGK CH : 3

15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out for these substances.

For the following substances of this mixture a chemical safety assessment has been carried out

Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil of at least 100 SUS at 100°F (19cSt at 40°C). It



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contains a relatively large proportion of saturated hydrocarbons.]

SECTION 16: Other information

Indication of changes:

1 Modified

| | Αŀ | brev | viations | and | acrony | vms: |
|--|----|------|----------|-----|--------|------|
|--|----|------|----------|-----|--------|------|

| acronyms: |
|--|
| ADN = Accord Européen relatif au Transport International des Marchandises Dangereuses par voie de Navigation du Rhin ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route CLP = Classification, Labelling and Packaging Regulation according to 1272/2008/EC IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods Code LEL = Lower Explosive Limit/Lower Explosion Limit UEL = Upper Explosion Limit/Upper Explosive Limit REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals |
| EC50 = Median Effective Concentration |
| LC50 = Median lethal concentration |
| LD50 = Median lethal dose |
| DNEL = DNEL = Derived No Effect Level |
| PNEC = Predicted No Effect Concentration |
| STEL = Short term exposure limit |
| TLV = Threshold limits |
| TWA = time weighted average |
| persistent, bioaccumulating and toxic (PBT). |
| vPvB = very persistent and very bioaccumulating |
| WGK = Wassergefährdungsklasse (Water Hazard Class under German Federal Water Management Act) |
| |

Sources of key data used to compile the

datasheet

: European Chemicals Bureau SDS of ExxonMobil (TOYOTA GENUINE MT GEAR

OIL LV 75W), revision date 13/07/2018.

Training advice

: Training staff on good practice.

Other information

: Assessment/classification CLP. Article 9. Calculation method.

National representative

: United Kingdom:

Toyota (GB) Plc.

Great Burgh, Burgh Heath, Epsom, Surrey KT18 5UX, United Kingdom

Tel: 441737367516

Ireland:

Toyota Ireland

Killeen Road, Dublin 12, Ireland

Tel: 00-353-1-4190218

Malta:

Michael Debono Ltd

Notabile Road, ZBG-9017, Zebbug, Malta

Tel: 00356 2269 4000

Israël:

United Motors Ltd.

Toyota Towers, 67 Yigal Alon Street, 67443 Tel-Aviv, Israel

Tel: 00972/8 942 5331

Full text of H- and EUH-statements:

| Aquatic Chronic 2 | Hazardous to the aquatic environment - chronic hazard category 2 |
|-------------------|--|
| Asp. Tox. 1 | Aspiration hazard, Category 1 |



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| Eye Irrit. 2 | Serious eye damage/eye irritation Category 2 | |
|---------------|--|--|
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 | |
| H304 | May be fatal if swallowed and enters airways. | |
| H315 | Causes skin irritation. | |
| H319 | Causes serious eye irritation. | |
| H411 | Toxic to aquatic life with long lasting effects. | |
| EUH210 | Safety data sheet available on request. | |

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Classification according to Regulation (EC) No. 1272/2008 [CLP] Labelling according to Regulation (EC) No. 1272/2008 [CLP]

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