

Valvoline™ LIGHT & HD ATF / CVT Gear Oil

| ersion: 1.0   | Revision Date: 16   | 5.02.2021  | Print Date: 14/09/2022   |
|---|---|--|--|
| onforms to EU Regulation 19<br>ECTION 1: Identification   |   |  | ompany/undertaking   |
| 1.1 Product identifier<br>Trade name  | : Valvoline⊺<br>Gear Oil  | <sup>™</sup> LIGHT & HD ATF / C  | ХVТ  |
| Product code  | : 895132  |  |  |
| Recommended use   | : Engine, gear  | a lubricating oil.   |  |
| 1.3 Details of the suppli   | J , J   | 1.4 Emergency tele   |  |
|   | er of the safety data   | <b>1.4 Emergency tele</b> 00-800-825-8654 / 0  | 01-859-202-3865, or contact<br>y telephone number at 112   |
| <b>1.3 Details of the suppli</b><br><b>sheet</b><br>Ellis Enterprises B.V., an<br>Wieldrechtseweg 39<br>3316 BG Dordrecht | er of the safety data<br>affiliate of Valvoline<br>e Netherlands), or | <b>1.4 Emergency tele</b><br>00-800-825-8654 / 0<br>your local emergence<br><b>Product Information</b> | 01-859-202-3865, or contact<br>y telephone number at 112<br><b>n</b><br>(in the Netherlands), or |

# **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

# Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

# 2.2 Label elements

# Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

# Additional Labelling:

EUH210 Safety data sheet available on request.



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### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher. **Additional advice** 

No information available.

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

### 3.2 Mixtures

### Hazardous components

| Chemical name  | CAS-No.<br>EC-No.<br>Registration number         | Classification<br>(REGULATION (EC)<br>No 1272/2008) | Concentration (%)  |
|--|--|---|--------------------|
| Lubricating Oils<br>(Petroleum), C20-50,<br>Hydrotreated Neutral<br>Oil-Based  | 72623-87-1<br>276-738-4<br>01-2119474889-13-xxxx | Asp. Tox.1; H304                                    | >= 80,00 - < 90,00 |
| Distillates (petroleum),<br>hydrotreated light<br>paraffinic                   | 64742-55-8<br>265-158-7<br>01-2119487077-29-xxxx | Asp. Tox.1; H304                                    | >= 2,50 - < 5,00   |
| Lubricating oils<br>(petroleum), C15-30,<br>hydrotreated neutral oil-<br>based | 72623-86-0<br>276-737-9                          | Asp. Tox.1; H304                                    | >= 2,50 - < 5,00   |
| METHACRYLATE<br>COPOLYMER  |  | Eye Irrit.2; H319                                   | >= 2,50 - < 5,00   |
| Distillates (petroleum),<br>hydrotreated light<br>paraffinic                   | 64742-55-8<br>265-158-7<br>01-2119487077-29-xxxx | Asp. Tox.1; H304                                    | >= 1,00 - < 2,50   |

For explanation of abbreviations see section 16.

# **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

| General advice | : No hazards which require special first aid measures. |
|----------------|--|
| If inhaled     | : If symptoms persist, call a physician.               |



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|                               | If unconscious, place in recovery<br>advice.<br>If breathed in, move person into fi                              |                        |
| In case of skin contact       | : First aid is not normally required.<br>recommended that exposed areas<br>with soap and water.                  |                        |
| In case of eye contact        | : Protect unharmed eye.<br>Remove contact lenses.  |                        |
| If swallowed                  | : If symptoms persist, call a physici<br>Never give anything by mouth to a<br>Do not give milk or alcoholic beve | an unconscious person. |
| 4.2 Most important symptoms a | and effects, both acute and delayed  |                        |
| Symptoms                      | : No symptoms known or expected  |                        |
|                               |  |                        |

**4.3 Indication of any immediate medical attention and special treatment needed** Treatment : No hazards which require special first aid measures.

# **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media

| Suitable extinguishing media | : Dry chemical<br>Carbon dioxide (CO2)  |
|------------------------------|---|
|                              | Foam  |
|                              | Water spray   |
|                              | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |

# 5.2 Special hazards arising from the substance or mixture

| Specific hazards during firefighting | : | Do not allow run-off from fire fighting to enter drains or water<br>courses.<br>If product is heated above its flash point it will produce vapors<br>sufficient to support combustion. Vapors are heavier than air<br>and may travel along the ground and be ignited by heat, pilot<br>lights, other flames and ignition sources at locations near the<br>point of release. |
|--------------------------------------|---|---|
| Hezerdous combustion                 |   | No hozardaya combyatian producto are known  |

### Hazardous combustion : No hazardous combustion products are known



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| products  |   |                        |
| 5.3 Advice for firefighters<br>Special protective equipment<br>for firefighters | : In the event of fire, wear self-contained b   | preathing apparatus.   |
| Specific extinguishing methods  | : Product is compatible with standard fire-   | fighting agents.       |
| Further information   | : Fire residues and contaminated fire extir be disposed of in accordance with local i | <b>o o</b>             |

# **SECTION 6: Accidental release measures**

# 6.1 Personal precautions, protective equipment and emergency procedures

| Personal precautions             | <ul> <li>Persons not wearing protective equipment should be excluded<br/>from area of spill until clean-up has been completed.</li> <li>Comply with all applicable federal, state, and local regulations.</li> </ul>        |
|----------------------------------|---|
| 6.2 Environmental precautions    |   |
| Environmental precautions        | <ul> <li>If the product contaminates rivers and lakes or drains inform<br/>respective authorities.</li> <li>Prevent further leakage or spillage if safe to do so.</li> <li>Prevent product from entering drains.</li> </ul> |
| 6.3 Methods and material for con | tainment and cleaning up  |
| Methods for cleaning up          | : Keep in suitable, closed containers for disposal.<br>Soak up with inert absorbent material (e.g. sand, silica gel,  |

acid binder, universal binder, sawdust).

### 6.4 Reference to other sections

For further information see Section 8 and Section 13 of the safety data sheet.

# **SECTION 7: Handling and storage**

### 7.1 Precautions for safe handling

| Advice on safe handling | : For personal protection see section 8.                 |
|-------------------------|--|
|                         | Smoking, eating and drinking should be prohibited in the |
|                         | application area.  |



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| Advice on protection against fire and explosion | : Normal measures for preventive fire                               | protection.               |
| Hygiene measures                                | : General industrial hygiene practice.                              |                           |
| 7.2 Conditions for safe storage,                | including any incompatibilities                                     |                           |
| Requirements for storage areas and containers   | : Containers which are opened must kept upright to prevent leakage. | be carefully resealed and |
| Advice on common storage                        | : No materials to be especially mention                             | oned.                     |
| Other data                                      | : No decomposition if stored and appl                               | ied as directed.          |
| 7.3 Specific end use(s)                         |   |                           |
| Specific use(s)                                 | : No data available   |                           |

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

### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

## 8.2 Exposure controls

### Engineering measures

General room ventilation should be adequate for normal conditions of use. However, if unusual operating conditions exist, provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.

### Personal protective equipment

| Eye protection           | : | Not required under normal conditions of use. Wear splash-<br>proof safety goggles if material could be misted or splashed<br>into eyes. |
|--------------------------|---|---|
| Skin and body protection | : | Safety shoes<br>Wear as appropriate:  |
| Respiratory protection   | : | No personal respiratory protective equipment normally required.   |
|                          |   | No personal respiratory protective equipment normally required.   |



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

# 9.1 Information on basic physical and chemical properties

| Appearance  | : | liquid                                      |
|---|---|---|
| Colour  | : | amber                                       |
| Odour   | : | No data available                           |
| Odour Threshold                                     | : | No data available                           |
| рН  | : | Not applicable                              |
| Melting point/freezing point                        | : | No data available                           |
| Boiling point/boiling range                         | : | No data available                           |
| Flash point   | : | 192 °C<br>Method: Pensky-Martens closed cup |
| Evaporation rate                                    | : | No data available                           |
| Flammability (solid, gas)                           | : | No data available                           |
| Upper explosion limit / Upper<br>flammability limit | : | No data available                           |
| Lower explosion limit / Lower<br>flammability limit | : | No data available                           |
| Vapour pressure                                     | : | No data available                           |
| Relative vapour density                             | : | No data available                           |
| Relative density                                    | : | No data available                           |
| Density   | : | 0,843 g/cm3 (15,6 °C)                       |
| Solubility(ies)<br>Water solubility                 | : | immiscible                                  |
| Solubility in other solvents                        | : | No data available                           |
| Partition coefficient: n-<br>octanol/water          | : | No data available                           |



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|                                      |                           |                        |
| Decomposition temperature            | : No data available       |                        |
| Viscosity<br>Viscosity, dynamic      | : No data available       |                        |
| Viscosity, kinematic                 | : 27,6 mm2/s (40 °C)      |                        |
| Oxidizing properties                 | : No data available       |                        |
| 9.2 Other information                |                           |                        |
| Self-ignition                        | : No data available       |                        |
|                                      |                           |                        |
| SECTION 10: Stability and reactivity |                           |                        |

# 10.1 Reactivity

No decomposition if stored and applied as directed.

### 10.2 Chemical stability

Stable under recommended storage conditions.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions : Product will not undergo hazardous polymerization.

# 10.4 Conditions to avoid

Conditions to avoid : excessive heat

# 10.5 Incompatible materials

Materials to avoid : Oxidizing agents

### 10.6 Hazardous decomposition products

Hazardous decomposition : No hazardous decomposition products are known. products

# **SECTION 11: Toxicological information**

# 11.1 Information on toxicological effects

| Information on likely routes of | : | Ingestion    |
|---------------------------------|---|--------------|
| exposure                        |   | Eye Contact  |
| -                               |   | Skin contact |



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|  | Inhalation   |
|--|--|
| Acute toxicity<br>Not classified based on availa | ble information.   |
| Components:                                      |  |
|  | , C20-50, Hydrotreated Neutral Oil-Based:  |
| Acute oral toxicity                              |  |
| Acute inhalation toxicity                        | <ul> <li>LC50 (Rat): &gt; 5,58 mg/l<br/>Exposure time: 4 h<br/>Test atmosphere: dust/mist<br/>Assessment: Not classified as acutely toxic by inhalation<br/>under GHS.<br/>Remarks: No mortality observed at this dose.</li> </ul> |
| Acute dermal toxicity                            | : LD50 (Rabbit): > 5.000 mg/kg<br>Remarks: No mortality observed at this dose.   |
| Components:                                      |  |
| HYDROTREATED LIGHT PA                            |  |
| Acute oral toxicity                              |  |
| Acute inhalation toxicity                        | <ul> <li>LC50 (Rat): &gt; 5,58 mg/l<br/>Exposure time: 4 h<br/>Test atmosphere: dust/mist<br/>Assessment: Not classified as acutely toxic by inhalation<br/>under GHS.<br/>Remarks: No mortality observed at this dose.</li> </ul> |
| Acute dermal toxicity                            | : LD50 (Rabbit): > 5.000 mg/kg<br>Remarks: No mortality observed at this dose.   |
| Components:                                      |  |
| Components:                                      | C15-30 bydrotroated neutral oil based  |
|  | , C15-30, hydrotreated neutral oil-based:<br>: LD50 (Rat): > 5.000 mg/kg   |
| Skin corrosion/irritation                        |  |
| Not classified based on availa                   | ble information.   |
| Components:                                      |  |
|  | , C20-50, Hydrotreated Neutral Oil-Based:  |

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### HYDROTREATED LIGHT PARAFFINIC DISTILLATE:

Species: Rabbit Result: No skin irritation

Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based: Result: No skin irritation

METHACRYLATE COPOLYMER: Result: Slight, transient irritation

**HYDROTREATED LIGHT PARAFFINIC DISTILLATE:** Result: Slight, transient irritation

Serious eye damage/eye irritation

Not classified based on available information.

### Product:

Remarks: Unlikely to cause eye irritation or injury.

# **Components:**

Lubricating Oils (Petroleum), C20-50, Hydrotreated Neutral Oil-Based: Species: Rabbit Result: No eye irritation

# HYDROTREATED LIGHT PARAFFINIC DISTILLATE:

Species: Rabbit Result: No eye irritation

Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based: Result: No eye irritation

METHACRYLATE COPOLYMER:

Result: Irritating to eyes.

# HYDROTREATED LIGHT PARAFFINIC DISTILLATE:

Result: Slight, transient irritation

### Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

### Components:

Lubricating Oils (Petroleum), C20-50, Hydrotreated Neutral Oil-Based: Test Type: Buehler Test Species: Guinea pig Assessment: Does not cause skin sensitisation.



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# HYDROTREATED LIGHT PARAFFINIC DISTILLATE:

Test Type: Buehler Test Species: Guinea pig Assessment: Does not cause skin sensitisation.

# Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### Components:

### Lubricating Oils (Petroleum), C20-50, Hydrotreated Neutral Oil-Based:

| Carcinogenicity - | Classified based on DMSO extract content < 3% (Regulation |
|-------------------|---|
| Assessment        | (EC) 1272/2008, Annex VI, Part 3, Note L)                 |

### HYDROTREATED LIGHT PARAFFINIC DISTILLATE:

Carcinogenicity -: Classified based on DMSO extract content < 3% (Regulation<br/>(EC) 1272/2008, Annex VI, Part 3, Note L)

### Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based:

Carcinogenicity -: Classified based on DMSO extract content < 3% (Regulation<br/>(EC) 1272/2008, Annex VI, Part 3, Note L)

### HYDROTREATED LIGHT PARAFFINIC DISTILLATE:

Carcinogenicity -: Classified based on DMSO extract content < 3% (Regulation<br/>(EC) 1272/2008, Annex VI, Part 3, Note L)

### **Reproductive toxicity**

Not classified based on available information.

### STOT - single exposure

Not classified based on available information.

### STOT - repeated exposure

Not classified based on available information.

### Aspiration toxicity

Not classified based on available information.

### **Components:**

Lubricating Oils (Petroleum), C20-50, Hydrotreated Neutral Oil-Based:

May be fatal if swallowed and enters airways.

# HYDROTREATED LIGHT PARAFFINIC DISTILLATE:

May be fatal if swallowed and enters airways.



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# HYDROTREATED LIGHT PARAFFINIC DISTILLATE:

May be fatal if swallowed and enters airways.

### **Further information**

# Product:

Remarks: No data available

# **SECTION 12: Ecological information**

# 12.1 Toxicity

| <u>Components:</u>   |  |
|--|--|
| Lubricating Oils (Petroleum), C.<br>Toxicity to fish                         | <ul> <li>20-50, Hydrotreated Neutral Oil-Based</li> <li>: LL50 (Pimephales promelas (fathead minnow)): &gt; 100 mg/l<br/>Exposure time: 96 h<br/>Test Type: static test<br/>Test substance: WAF<br/>Method: OECD Test Guideline 203<br/>Remarks: No toxicity at the limit of solubility</li> </ul> |
| Toxicity to daphnia and other aquatic invertebrates                          | <ul> <li>EL50 (Daphnia magna (Water flea)): &gt; 10.000 mg/l<br/>Exposure time: 48 h<br/>Test Type: static test<br/>Test substance: WAF<br/>Method: OECD Test Guideline 202</li> </ul>   |
| Toxicity to algae  | <ul> <li>NOEL (Pseudokirchneriella subcapitata (green algae)): &gt;=<br/>100 mg/l<br/>End point: Growth inhibition<br/>Exposure time: 72 h<br/>Test Type: static test<br/>Test substance: WAF<br/>Method: OECD Test Guideline 201</li> </ul>   |
| Toxicity to fish (Chronic toxicity)  | : NOELR: >= 1.000 mg/l<br>Exposure time: 14 d<br>Species: Oncorhynchus mykiss (rainbow trout)  |
| Toxicity to daphnia and other<br>aquatic invertebrates<br>(Chronic toxicity) | : NOEL: 10 mg/l<br>Exposure time: 21 d<br>Species: Daphnia (water flea)<br>Test substance: WAF   |

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|  | Method: OECD Test Guideline 211  |                        |
| Distillates (petroleum), hydrot<br>Toxicity to fish                          | reated light paraffinic<br>: LL50 (Pimephales promelas (fathead in<br>Exposure time: 96 h<br>Test Type: static test<br>Test substance: WAF<br>Method: OECD Test Guideline 203<br>Remarks: No toxicity at the limit of solution |                        |
| Toxicity to daphnia and other aquatic invertebrates                          | <ul> <li>EL50 (Daphnia magna (Water flea)): &gt;<br/>Exposure time: 48 h<br/>Test Type: static test<br/>Test substance: WAF<br/>Method: OECD Test Guideline 202</li> </ul>   | ∙ 10.000 mg/l          |
| Toxicity to algae  | <ul> <li>NOEL (Pseudokirchneriella subcapitat<br/>100 mg/l<br/>End point: Growth inhibition<br/>Exposure time: 72 h<br/>Test Type: static test<br/>Test substance: WAF<br/>Method: OECD Test Guideline 201</li> </ul>          | a (green algae)): >=   |
| Toxicity to fish (Chronic toxicity)  | : NOELR: Calculated >= 1.000 mg/l<br>Exposure time: 14 d<br>Species: Oncorhynchus mykiss (rainb  | ow trout)              |
| Toxicity to daphnia and other<br>aquatic invertebrates<br>(Chronic toxicity) | : NOEL: 10 mg/l<br>Exposure time: 21 d<br>Species: Daphnia (water flea)<br>Test substance: WAF<br>Method: OECD Test Guideline 211  |                        |
| 12.2 Persistence and degradabil  | ity  |                        |
| Components:  |  |                        |

# <u>Components:</u>

| Lubricating Oils (Petroleum), C<br>Biodegradability | <ul> <li>20-50, Hydrotreated Neutral Oil-Based</li> <li>Result: Not readily biodegradable.</li> <li>Biodegradation: 2 - 4 %</li> <li>Exposure time: 28 d</li> <li>Method: OECD Test Guideline 301B</li> </ul> |
|---|---|
| Distillates (petroleum), hydrotro                   | eated light paraffinic  |
| Biodegradability                                    | : Result: Not readily biodegradable.  |



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|   | Method: OECD Test Guideline 301   | 3                        |
| <b>12.3 Bioaccumulative potentia</b><br>No data available | l   |                          |
| <b>12.4 Mobility in soil</b><br>No data available         |   |                          |
| 12.5 Results of PBT and vPvB assessment                   |   |                          |
| Product:  |   |                          |
| Assessment  | <ul> <li>This substance/mixture contains no<br/>to be either persistent, bioaccumula<br/>very persistent and very bioaccumu<br/>0.1% or higher</li> </ul> | tive and toxic (PBT), or |
| 12.6 Other adverse effects                                |   |                          |
| Product:<br>Additional ecological<br>information          | : Harmful to aquatic life., An environn excluded in the event of unprofession   |                          |

# **SECTION 13: Disposal considerations**

| 13.1 Waste treatment methods |  |
|------------------------------|--|
| Product                      | : The product should not be allowed to enter drains, water courses or the soil.  |
| Contaminated packaging       | <ul> <li>Empty containers should be taken to an approved waste<br/>handling site for recycling or disposal.</li> <li>Dispose of as unused product.</li> <li>Empty remaining contents.</li> </ul> |

# **SECTION 14: Transport information**

# 14.1 UN number

Not regulated as a dangerous good

# 14.2 UN proper shipping name

Not regulated as a dangerous good

# 14.3 Transport hazard class(es)

Not regulated as a dangerous good



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### 14.4 Packing group

Not regulated as a dangerous good

### 14.5 Environmental hazards

Not regulated as a dangerous good

### 14.6 Special precautions for user

Not applicable

# 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

Dangerous goods descriptions (if indicated above) may not reflect quantity, end-use or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

# **SECTION 15: Regulatory information**

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Regulation (EC) No 1005/2009 on substances that : Not applicable deplete the ozone layer Regulation (EC) No 850/2004 on persistent organic Not applicable 2 pollutants REACH - List of substances subject to authorisation Not applicable (Annex XIV) **REACH - Candidate List of Substances of Very High** Not applicable Concern for Authorisation (Article 59). Regulation (EC) No 649/2012 of the European Not applicable : Parliament and the Council concerning the export and import of dangerous chemicals REACH - Restrictions on the manufacture, placing on Conditions of restriction for the the market and use of certain dangerous substances, following entries should be preparations and articles (Annex XVII) considered: DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC (Number on list 28)



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Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable

| The components of this product are reported in the following inventories:DSL: All components of this product are on the Canadian DSL |   |   |  |
|--|---|---|--|
| AICS   | : | On the inventory, or in compliance with the inventory |  |
| ENCS   | : | Not in compliance with the inventory                  |  |
| KECI   | : | On the inventory, or in compliance with the inventory |  |
| PICCS  | : | On the inventory, or in compliance with the inventory |  |
| IECSC  | : | On the inventory, or in compliance with the inventory |  |
| TCSI   | : | Not in compliance with the inventory                  |  |
| TSCA   | : | On TSCA Inventory                                     |  |

# Inventories

AICS (Australia), AIIC (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

### 15.2 Chemical safety assessment

No data available

# **SECTION 16: Other information**

### **Further information**

Internal information : 000000278044



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| Full text of H-State | ments  |                        |
| H304<br>H319         | May be fatal if swallowed and enters airways<br>Causes serious eye irritation.   | S.                     |
| Other information    | : The information accumulated herein is believed to be accurate<br>but is not warranted to be whether originating with the<br>company or not. Recipients are advised to confirm in advance<br>of need that the information is current, applicable, and suitable<br>to their circumstances. This SDS has been prepared by<br>Valvoline's Environmental Health and Safety Department<br>('+31 (0)78 654 3500). |                        |

Sources of key data used to compile the Safety Data Sheet Valvoline internal data including own and sponsored test reports The UNECE administers regional agreements implementing harmonised classification for labelling (GHS) and transport.

List of abbreviations and acronyms that could be, but not necessarily are, used in this safety data sheet :

ACGIH : American Conference of Industrial Hygienists

**BEI : Biological Exposure Index** 

CAS : Chemical Abstracts Service (Division of the American Chemical Society).

CMR : Carcinogenic, Mutagenic or Toxic for Reproduction

FG : Food grade

GHS : Globally Harmonized System of Classification and Labeling of Chemicals.

H-statement : Hazard Statement

IATA : International Air Transport Association.

IATA-DGR : Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO : International Civil Aviation Organization

ICAO-TI (ICAO): Technical Instructions by the "International Civil Aviation Organization"

IMDG : International Maritime Code for Dangerous Goods

ISO : International Organization for Standardization

logPow : octanol-water partition coefficient

LCxx : Lethal Concentration, for xx percent of test population

LDxx : Lethal Dose, for xx percent of test population.

ICxx : Inhibitory Concentration for xx of a substance

Ecxx : Effective Concentration of xx

N.O.S.: Not Otherwise Specified

OECD : Organization for Economic Co-operation and Development

**OEL** : Occupational Exposure Limit

P-Statement : Precautionary Statement

PBT : Persistent, Bioaccumulative and Toxic



Valvoline™ LIGHT & HD ATF / CVT Gear Oil

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PPE : Personal Protective Equipment STEL : Short-term exposure limit STOT : Specific Target Organ Toxicity TLV : Threshold Limit Value TWA : Time-weighted average vPvB : Very Persistent and Very Bioaccumulative WEL : Workplace Exposure Level

ABM : Water Hazard Class for the Netherlands ADR : Agreement concerning the International Carriage of Dangerous Goods by Road. ADNR: Regulation for the Carriage of Dangerous Substances on the Rhine CLP : Classification, Labelling and Packaging CSA : Chemical Safety Assessment CSR : Chemical Safety Report DNEL : Derived No Effect Level. EINECS : European Inventory of Existing Commercial Chemical Substances. ELINCS : European List of Notified Chemical Substances **PEC : Predicted Effect Concentration PEL : Permissible Exposure Limits PNEC : Predicted No Effect Concentration** R-phrase : Risk phrase REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals RID : Regulation Concerning the International Transport of Dangerous Goods by Rail S-phrase: Safety phrase WGK : German Water Hazard Class