

Version: 1.11

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10/14/2020 29 CFR 1910.1200 (OSHA HazCom 2012) SECTION 1. PRODUCT AND COMPANY IDENTIFICATION **Product identifier** Trade name 1 Valvoline<sup>™</sup> SAE 5W-30 Motor Oil Product code 3080 : Details of the supplier of the safety data **Emergency telephone number** 1-800-VALVOLINE (1-800-825-8654) sheet Valvoline LLC 100 Valvoline Way **Regulatory Information Number** Lexington, KY 40509 1-800-TEAMVAL (1-800-832-6825) United States of America (USA) 1-800-TEAMVAL (1-800-832-6825) **Product Information** 1-800-TEAMVAL (1-800-832-6825) SDS@valvoline.com

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# **SECTION 2. HAZARDS IDENTIFICATION**

#### **GHS Classification**

Not a hazardous substance or mixture.

## **GHS** label elements

Not a hazardous substance or mixture.

#### Other hazards

None known.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Chemical nature : Defatter

#### Hazardous components

| Chemical name            | CAS-No.    | Classification        | Concentration (%) |
|--------------------------|------------|-----------------------|-------------------|
| DISTILLATES (PETROLEUM), | 64742-54-7 | Not a hazardous       | >=50.00 - < 60.00 |
| HYDROTREATED HEAVY       |            | substance or mixture. |                   |
| PARAFFINIC               |            |                       |                   |
| Distillates (Petroleum), | 64742-54-7 | Asp. Tox. 1; H304     | >=30.00 - < 40.00 |



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# SAFETY DATA SHEET

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| Hydrotreated Heavy Paraffinic                                   |            |                   |                  |
|---|------------|-------------------|------------------|
| HYDROTREATED LIGHT<br>PARAFFINIC DISTILLATE                     | 64742-55-8 | Asp. Tox. 1; H304 | >=5.00 - < 10.00 |
| DISTILLATES (PETROLEUM),<br>SOLVENT-DEWAXED HEAVY<br>PARAFFINIC | 64742-65-0 | Asp. Tox. 1; H304 | >=1.50 - < 5.00  |

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Actual concentration is withheld as a trade secret

| SECTION 4. FIRST AID MEASURES                                       |   |  |  |  |
|---|---|--|--|--|
| General advice :  | No hazards which require special first aid measures.  |  |  |  |
| If inhaled :  | If breathed in, move person into fresh air.<br>If unconscious, place in recovery position and seek medical<br>advice.<br>If symptoms persist, call a physician. |  |  |  |
| In case of skin contact :   | First aid is not normally required. However, it is recommended that exposed areas be cleaned by washing with soap and water.                                    |  |  |  |
| In case of eye contact :  | Remove contact lenses.<br>Protect unharmed eye.   |  |  |  |
| If swallowed :  | Do not give milk or alcoholic beverages.<br>Never give anything by mouth to an unconscious person.<br>If symptoms persist, call a physician.                    |  |  |  |
| Most important symptoms :<br>and effects, both acute and<br>delayed | No symptoms known or expected.  |  |  |  |
| Notes to physician :  | No hazards which require special first aid measures.  |  |  |  |

# **SECTION 5. FIREFIGHTING MEASURES**

| Suitable extinguishing media         | <ul> <li>Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.</li> <li>Water spray</li> <li>Foam</li> <li>Carbon dioxide (CO2)</li> <li>Dry chemical</li> </ul> |
|--------------------------------------|--|
| Specific hazards during firefighting | : Do not allow run-off from fire fighting to enter drains or water courses.  |



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|---|---|------------------------|
| Hazardous combustion<br>products<br>Specific extinguishing<br>methods | : carbon dioxide and carbon monoxide<br>Hydrocarbons<br>: |                        |
|   | Product is compatible with standard fire-fighting ager    | nts.                   |
| Further information   | : Standard procedure for chemical fires.                  |                        |
| Special protective equipment for firefighters                         | : In the event of fire, wear self-contained breathing ap  | paratus.               |

# SECTION 6. ACCIDENTAL RELEASE MEASURES

| Personal precautions,<br>protective equipment and<br>emergency procedures | Persons not wearing protective equipment should be e from area of spill until clean-up has been completed.  | xcluded   |
|---|---|-----------|
| Environmental precautions   | Prevent further leakage or spillage if safe to do so.   |           |
| Methods and materials for containment and cleaning up                     | Soak up with inert absorbent material (e.g. sand, silica<br>acid binder, universal binder, sawdust).<br>Keep in suitable, closed containers for disposal. | gel,      |
| Other information   | Comply with all applicable federal, state, and local regu   | ulations. |

## SECTION 7. HANDLING AND STORAGE

| Advice on safe handling | <ul> <li>Smoking, eating and drinking should be prohibited in the<br/>application area.</li> <li>For personal protection see section 8.</li> </ul> |
|-------------------------|--|
| Materials to avoid      | : No materials to be especially mentioned.   |

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Components with workplace control parameters

| Components           | CAS-No.     | Value type | Control       | Basis    |
|----------------------|-------------|------------|---------------|----------|
|                      |             | (Form of   | parameters /  |          |
|                      |             | exposure)  | Permissible   |          |
|                      |             | . ,        | concentration |          |
| HYDROTREATED LIGH    | Г 64742-55- | -8 TWA     | 5 mg/m3       | OSHA Z-1 |
| PARAFFINIC DISTILLAT | E           |            | Mist          |          |



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|   |   | TWA   | 5 mg/m3<br>Inhalable<br>particulate matter  | ACGIH                            |
|---|---|---|---|----------------------------------|
|   |   | TWA   | 5 mg/m3<br>Mist   | OSHA P0                          |
|   |   | TWA   | 5 mg/m3<br>Mist   | NIOSH REL                        |
|   |   | ST  | 10 mg/m3<br>Mist  | NIOSH REL                        |
|   |   | PEL   | 5 mg/m3<br>particulate  | CAL PEL                          |
| DISTILLATES (PETROLEUM),<br>SOLVENT-DEWAXED HEAVY<br>PARAFFINIC | 64742-65-0  | TWA   | 5 mg/m3<br>Mist   | OSHA Z-1                         |
|   |   | TWA   | 5 mg/m3<br>Inhalable<br>particulate matter  | ACGIH                            |
|   |   | TWA   | 5 mg/m3<br>Mist   | OSHA P0                          |
|   |   | TWA   | 5 mg/m3<br>Mist   | NIOSH REL                        |
|   |   | ST  | 10 mg/m3<br>Mist  | NIOSH REL                        |
|   |   | PEL   | 5 mg/m3<br>particulate  | CAL PEL                          |
| Engineering measures  | conditions of<br>exist, provide<br>exhaust) ven<br>guidelines (if | <sup>i</sup> use. Howeve<br>e sufficient me<br>ntilation to mai | hould be adequate for n<br>er, if unusual operating c<br>echanical (general and/o<br>ntain exposure below ex<br>r below levels that cause<br>verse effects. | conditions<br>r local<br>«posure |
| Personal protective equipment<br>Respiratory protection :       |   | respiratory pr  | otective equipment norn   | nally                            |
| Eye protection  |   |   | l conditions of use. Wea<br>terial could be misted or   |                                  |
| Skin and body protection  | Wear as app<br>Safety shoes<br>Wear resista<br>supplier).         | S   | nsult your safety equipm  | ent                              |
| Hygiene measures  | General indu  | ustrial hygiene   | practice.   |                                  |
|   |   |   |   |                                  |



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| ECTION 9. PHYSICAL AND CH                           | MICAL PROPERTIES   |                         |
| Appearance  | : liquid   |                         |
| Odour   | : No data available  |                         |
| Odour Threshold                                     | : No data available  |                         |
| рН  | : No data available  |                         |
| Melting point/freezing point                        | : No data available  |                         |
| Boiling point/boiling range                         | : No data available  |                         |
| Flash point   | : 394 - 480 °F / 201 - 249 °C                                |                         |
|   | Method: Cleveland open cup                                   |                         |
| Evaporation rate                                    | : No data available  |                         |
| Flammability (solid, gas)                           | : No data available  |                         |
| Self-ignition                                       | : No data available  |                         |
| Upper explosion limit / Upper flammability limit    | : 6 %(V)<br>Calculated Explosive Limit                       |                         |
| Lower explosion limit / Lower<br>flammability limit | : 1 %(V)<br>Calculated Explosive Limit                       |                         |
| Vapour pressure                                     | : 1.3333333 hPa (68 °F / 20 °C)<br>Calculated Vapor Pressure |                         |
| Relative vapour density                             | : No data available  |                         |
| Relative density                                    | : 0.876 (60.1 °F / 15.6 °C)                                  |                         |
| Density   | : 0.8599 g/cm3 (60.1 °F / 15.6 °C)                           |                         |
| Solubility(ies)<br>Water solubility                 | : No data available  |                         |
| Solubility in other solvents                        | : No data available  |                         |
| Partition coefficient: n-<br>octanol/water          | : No data available  |                         |
|   |  |                         |

Decomposition temperature :

No data available



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|---------------------------------|-----------------------------|------------------------|
| Viscosity<br>Viscosity, dynamic | : No data available         |                        |
| Viscosity, kinematic            | : 63 mm2/s (104 °F / 40 °C) |                        |
| Oxidizing properties            | : No data available         |                        |

# SECTION 10. STABILITY AND REACTIVITY

| Reactivity                         | : No decomposition if stored and applied as directed. |
|------------------------------------|---|
| Chemical stability                 | : Stable under recommended storage conditions.        |
| Possibility of hazardous reactions | Product will not undergo hazardous polymerization.    |
| Conditions to avoid                | excessive heat  |
| Incompatible materials             | : Strong oxidizing agents                             |
| Hazardous decomposition products   | No hazardous decomposition products are known.        |

# SECTION 11. TOXICOLOGICAL INFORMATION

| Information on likely routes of exposure<br>Inhalation<br>Skin contact<br>Eye Contact<br>Ingestion<br>Acute toxicity<br>Not classified based on available information.<br>Components: |       |                                |  |  |  |  |
|---|-------|--------------------------------|--|--|--|--|
|   | /). F | HYDROTREATED HEAVY PARAFFINIC: |  |  |  |  |
| Acute oral toxicity   |       | LD50 (Rat): > 15 g/kg          |  |  |  |  |
| Acute dermal toxicity   | :     | LD50 (Rabbit): > 5 g/kg        |  |  |  |  |
| Distillates (Petroleum), Hydrotreated Heavy Paraffinic:<br>Acute oral toxicity : LD50 (Rat): > 15 g/kg  |       |                                |  |  |  |  |
| Acute dermal toxicity   | :     | LD50 (Rabbit): > 5 g/kg        |  |  |  |  |
| DISTILLATES (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC:Acute oral toxicity: LD50 (Rat): > 5,000 mg/kg  |       |                                |  |  |  |  |



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|--|---|--------------------|
| Acute dermal toxicity  | : LD50 (Rabbit): > 5,000 mg/kg  |                    |
| Skin corrosion/irritation  |   |                    |
| Not classified based on av <b>Components</b> :   | vailable information.   |                    |
|  | EUM), HYDROTREATED HEAVY PARAFFINIC:  |                    |
| Assessment   | : Slight, transient irritation  |                    |
| Result   | : Slight, transient irritation  |                    |
|  | Hydrotreated Heavy Paraffinic:  |                    |
| Assessment   | : Slight, transient irritation  |                    |
| Result   | : Slight, transient irritation  |                    |
|  | PARAFFINIC DISTILLATE:  |                    |
| Assessment   | : Slight, transient irritation  |                    |
| Result   | : Slight, transient irritation  |                    |
| DISTILLATES (PETROLI   | EUM), SOLVENT-DEWAXED HEAVY PARAFFINIC:   |                    |
| Assessment   | : Slight, transient irritation  |                    |
| Result   | : Slight, transient irritation  |                    |
| Not classified based on av<br><u>Product:</u><br>Remarks   | <ul><li>vailable information.</li><li>Unlikely to cause eye irritation or injury.</li></ul>   |                    |
| Components:  |   |                    |
|  | EUM), HYDROTREATED HEAVY PARAFFINIC:  |                    |
| Result   | : No eye irritation   |                    |
| Assessment   | : No eye irritation   |                    |
| Distillates (Petroleum), I   | Hydrotreated Heavy Paraffinic:  |                    |
| Result   | : No eye irritation   |                    |
|  |   |                    |
| Assessment   | : No eye irritation   |                    |
|  | : No eye irritation PARAFFINIC DISTILLATE:  |                    |
|  | PARAFFINIC DISTILLATE:<br>: Slight, transient irritation  |                    |
| HYDROTREATED LIGHT   | PARAFFINIC DISTILLATE:  |                    |
| HYDROTREATED LIGHT<br>Result<br>Assessment   | PARAFFINIC DISTILLATE:<br>: Slight, transient irritation  |                    |
| HYDROTREATED LIGHT<br>Result<br>Assessment   | <b>PARAFFINIC DISTILLATE:</b><br>Slight, transient irritation<br>Slight, transient irritation   |                    |
| HYDROTREATED LIGHT<br>Result<br>Assessment<br>DISTILLATES (PETROLI   | <ul> <li>PARAFFINIC DISTILLATE:</li> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> </ul> EUM), SOLVENT-DEWAXED HEAVY PARAFFINIC:  |                    |
| HYDROTREATED LIGHT<br>Result<br>Assessment<br>DISTILLATES (PETROLI<br>Result<br>Assessment   | <ul> <li><b>PARAFFINIC DISTILLATE:</b> <ul> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> </ul> </li> <li><b>EUM), SOLVENT-DEWAXED HEAVY PARAFFINIC:</b> <ul> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> </ul> </li> </ul>   |                    |
| HYDROTREATED LIGHT<br>Result<br>Assessment<br>DISTILLATES (PETROLI<br>Result   | <ul> <li><b>PARAFFINIC DISTILLATE:</b> <ul> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> </ul> </li> <li><b>EUM), SOLVENT-DEWAXED HEAVY PARAFFINIC:</b> <ul> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> </ul> </li> </ul>   |                    |
| HYDROTREATED LIGHT<br>Result<br>Assessment<br>DISTILLATES (PETROLI<br>Result<br>Assessment<br>Respiratory or skin sens<br>Skin sensitisation<br>Not classified based on av   | <ul> <li><b>PARAFFINIC DISTILLATE:</b> <ul> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> </ul> </li> <li><b>EUM), SOLVENT-DEWAXED HEAVY PARAFFINIC:</b> <ul> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> </ul> </li> <li>Stight, transient irritation</li> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> </ul> |                    |
| HYDROTREATED LIGHT<br>Result<br>Assessment<br>DISTILLATES (PETROLI<br>Result<br>Assessment<br>Respiratory or skin sens<br>Skin sensitisation<br>Not classified based on av<br>Respiratory sensitisatio                               | <ul> <li><b>PARAFFINIC DISTILLATE:</b> <ul> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> </ul> </li> <li><b>EUM), SOLVENT-DEWAXED HEAVY PARAFFINIC:</b> <ul> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> </ul> </li> <li>stisation</li> <li>vailable information.</li> </ul>   |                    |
| HYDROTREATED LIGHT<br>Result<br>Assessment<br>DISTILLATES (PETROLI<br>Result<br>Assessment<br>Respiratory or skin sens<br>Skin sensitisation<br>Not classified based on av<br>Respiratory sensitisatio<br>Not classified based on av | <ul> <li><b>PARAFFINIC DISTILLATE:</b> <ul> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> </ul> </li> <li><b>EUM), SOLVENT-DEWAXED HEAVY PARAFFINIC:</b> <ul> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> </ul> </li> <li>stisation</li> <li>vailable information.</li> </ul>   |                    |
| HYDROTREATED LIGHT<br>Result<br>Assessment<br>DISTILLATES (PETROLI<br>Result<br>Assessment<br>Respiratory or skin sens<br>Skin sensitisation<br>Not classified based on av<br>Respiratory sensitisatio                               | <ul> <li><b>PARAFFINIC DISTILLATE:</b> <ul> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> </ul> </li> <li><b>EUM), SOLVENT-DEWAXED HEAVY PARAFFINIC:</b> <ul> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> <li>Slight, transient irritation</li> </ul> </li> <li>slight, transient irritation</li> <li>Slight, transient irritation</li> </ul>   |                    |



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| Carcinogeni<br>Not classified<br>Components   | based on available information.   |                        |  |  |
|   | S (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC:   | % (Regulation          |  |  |
| HYDROTRE<br>Carcinogenic<br>Assessment  | ATED LIGHT PARAFFINIC DISTILLATE:bity -:Classified based on DMSO extract content < 3%<br>(EC) 1272/2008, Annex VI, Part 3, Note L)      | % (Regulation          |  |  |
| IARC  | No component of this product present at levels greater than or equidentified as probable, possible or confirmed human carcinogen by     |                        |  |  |
| OSHA  | No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.                |                        |  |  |
| NTP   | No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. |                        |  |  |
| STOT - repe<br>Not classified<br>Aspiration to<br>Not classified<br><u>Product:</u> | l based on available information.<br><b>ated exposure</b><br>I based on available information.  |                        |  |  |
|   | <u>s:</u><br>S (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC:<br>a toxicity classification   |                        |  |  |
|   | Petroleum), Hydrotreated Heavy Paraffinic:<br>if swallowed and enters airways.  |                        |  |  |
| -   | ATED LIGHT PARAFFINIC DISTILLATE:<br>if swallowed and enters airways.   |                        |  |  |
|   | S (PETROLEUM), SOLVENT-DEWAXED HEAVY PARAFFINIC:<br>if swallowed and enters airways.  |                        |  |  |
| Further info<br>Product:<br>Remarks   | rmation<br>: No data available  |                        |  |  |



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### **SECTION 12. ECOLOGICAL INFORMATION**

| <b>Ecotoxicity</b><br><u><b>Product:</b></u><br>Ecotoxicology Assessment<br>Short-term (acute) aquatic<br>hazard             | : Not classified based on available information.                                   |  |  |  |  |  |
|--|--|--|--|--|--|--|
| Long-term (chronic) aquatic<br>hazard  | : Not classified based on available information.                                   |  |  |  |  |  |
| <u>Components:</u><br>DISTILLATES (PETROLEUM)<br>Toxicity to fish  | HYDROTREATED HEAVY PARAFFINIC:<br>: LL50 (Fish): > 100 mg/l<br>Exposure time: 96 h |  |  |  |  |  |
| Toxicity to daphnia and other aquatic invertebrates  | : EL50 (Aquatic invertebrates): > 10,000 mg/l<br>Exposure time: 48 h               |  |  |  |  |  |
| Toxicity to algae  | : EL50 (Algae, algal mat (Algae)): > 100 mg/l<br>Exposure time: 72 h               |  |  |  |  |  |
| Toxicity to fish (Chronic toxicity)  | : NOEC (Fish): 10 mg/l   |  |  |  |  |  |
| Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)   | : NOEC (Aquatic invertebrates): 10 mg/l  |  |  |  |  |  |
| Ecotoxicology Assessment<br>Short-term (acute) aquatic<br>hazard   | : Not classified based on available information.                                   |  |  |  |  |  |
| Long-term (chronic) aquatic<br>hazard  | : Not classified based on available information.                                   |  |  |  |  |  |
| Distillates (Petroleum), Hydrotreated Heavy Paraffinic:<br>Toxicity to fish : LL50 (Fish): > 100 mg/l<br>Exposure time: 96 h |  |  |  |  |  |  |
| Toxicity to daphnia and other aquatic invertebrates  | : EL50 (Aquatic invertebrates): > 10,000 mg/l<br>Exposure time: 48 h               |  |  |  |  |  |
| Toxicity to algae  | : EL50 (Algae, algal mat (Algae)): > 100 mg/l<br>Exposure time: 72 h               |  |  |  |  |  |
| Toxicity to fish (Chronic toxicity)  | : NOEC (Fish): 10 mg/l   |  |  |  |  |  |
| Toxicity to daphnia and other  | : NOEC (Aquatic invertebrates): 10 mg/l  |  |  |  |  |  |



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| aquatic invertebrates<br>(Chronic toxicity)  |   |                         |  |  |
| Ecotoxicology Assessment<br>Short-term (acute) aquatic<br>hazard   | : Not classified based on available information.                          |                         |  |  |
| Long-term (chronic) aquatic hazard   | : Not classified based on available information.                          |                         |  |  |
| Persistence and degradabil<br>Components:<br>No data available<br>Bioaccumulative potential<br>Components:<br>DISTILLATES (PETROLEUM<br>Partition coefficient: n-<br>octanol/water<br>No data available<br>Mobility in soil<br>Components:<br>No data available<br>Other adverse effects<br>No data available<br>Product:<br>Regulation<br>Remarks | ), HYDROTREATED HEAVY PARAFFINIC:   | ubstances<br>red with a |  |  |
| Additional ecological information  | : No data available   |                         |  |  |
| Components:  |   |                         |  |  |
| SECTION 13. DISPOSAL CONSI   | SECTION 13. DISPOSAL CONSIDERATIONS                                       |                         |  |  |
| <b>Disposal methods</b><br>General advice  | : Dispose of in accordance with all applicable local federal regulations. | , state and             |  |  |

Contaminated packaging : Empty remaining contents.

# **SECTION 14. TRANSPORT INFORMATION**

# International Regulations



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UNRTDG

Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

IMDG-Code Not regulated as a dangerous good

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable for product as supplied.

National Regulations

**49 CFR** Not regulated as a dangerous good

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

# EPCRA - Emergency Planning and Community Right-to-Know Act

# **CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

# SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

| SARA 311/312 Hazards | : | No SARA Hazard   | S               |                |
|----------------------|---|--|-----------------|----------------|
| SARA 313             | : | The following comestablished by SA   |                 |                |
|                      |   | Zinc O,O,O',O'-<br>tetrakis(1,3-<br>dimethylbutyl)<br>bis(phosphorodit<br>hioate | 2215-35-2       | >= 0.1 - < 1 % |
|                      |   | 4259-15-8  | Not<br>Assigned | >= 0.1 - < 1 % |



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## **Clean Air Act**

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

#### **Clean Water Act**

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

This product does not contain any priority pollutants related to the U.S. Clean Water Act

#### California Prop. 65

This product contains a chemical that is at or below California Propositions 65's "safe harbor level" for carcinogenicity as determined via a risk assessment. Therefore, the chemical is not required to be listed as a Prop 65 chemical on the SDS or label.

This product contains a chemical that is at or below California Propositions 65's "safe harbor level" for reproductive/developmental toxicity as determined via a risk assessment. Therefore, the chemical is not required to be listed as a Prop 65 chemical on the SDS or label.

### 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  | : | On the inventory, or 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                                      |

## TSCA list

No substances are subject to TSCA 12(b) export notification requirements.

#### Inventories

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



## SAFETY DATA SHEET Valvoline<sup>™</sup> SAE 5W-30 Motor Oil

Version: 1.11

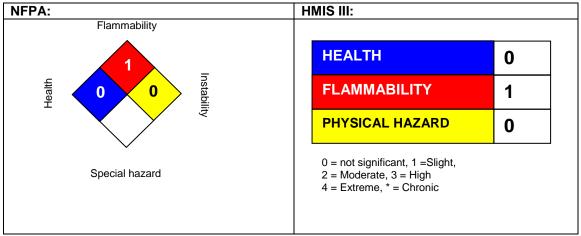
Revision Date: 01/10/2020

Print Date: 10/14/2020

## **SECTION 16. OTHER INFORMATION**

### Further information

Internal information : R0172013



NFPA Flammable and Combustible Liquids Classification Combustible Liquid Class IIIB

### Full text of H-Statements

H304 May be fatal if swallowed and enters airways.

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.

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. This SDS has been prepared by Valvoline's Environmental Health and Safety Department (1-800-VALVOLINE).

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).



# **SAFETY DATA SHEET**

Valvoline<sup>™</sup> SAE 5W-30 Motor Oil

| Version: 1.11  | Revision Date: 01/10/2020  | Print Date:<br>10/14/2020 |
|--|--|---------------------------|
| FG : Food grade<br>GHS : Globally H<br>H-statement : Ha<br>IATA : Internation  | armonized System of Classification and Labeling of Chemicals   |                           |
| ICAO-TI (ICAO)<br>IMDG : Internation<br>ISO : International<br>logPow : octanol-<br>LCxx : Lethal Cor<br>LDxx : Lethal Dos<br>ICxx : Inhibitory C<br>Ecxx : Effective C<br>N.O.S.: Not Other<br>OECD : Organiza<br>OEL : Occupation<br>P-Statement : Pre<br>PBT : Persistent ,<br>PPE : Personal P<br>STEL : Short-tern<br>STOT : Specific T<br>TLV : Threshold L<br>TWA : Time-weig | Ation for Economic Co-operation and Development<br>nal Exposure Limit<br>ecautionary Statement<br>, Bioaccumulative and Toxic<br>Protective Equipment<br>n exposure limit<br>Target Organ Toxicity<br>Limit Value<br>hted average<br>istent and Very Bioaccumulative   | anization"                |
| DOT : Departmer<br>FIFRA : Federal I<br>HMIRC : Hazardou<br>HMIS : Hazardou<br>NFPA : National F<br>NIOSH : National<br>OSHA : Occupati<br>PMRA : Health C<br>RTK : Right to Kn  | rehensive Environmental Response, Compensation, and Liabil<br>nt of Transportation<br>Insecticide, Fungicide, and Rodenticide Act<br>bus Materials Information Review Commission<br>is Materials Identification System<br>Fire Protection Association<br>Institute for Occupational Safety and Health<br>onal Safety and Health Administration<br>anada Pest Management Regulatory Agency<br>how<br>ace Hazardous Materials Information System | lity Act                  |