

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 04/20/2022

| SECTION 1: Identifica   | ation of the substance/mixture and of the company/undertaking   |
|---|---|
| 1.1. Product identifier   |   |
| Product form  | : Mixture   |
| Product name  | : PEAK Original Equipment Technology Asian Vehicles Extended Life RED/PINK 50/50<br>Prediluted Antifreeze and Coolant   |
| SDS ID  | : 115019  |
| 1.2. Relevant identifie   | d uses of the substance or mixture and uses advised against   |
| Use of the substance/mixture  | e : Antifreeze & Coolant  |
| 1.3. Details of the sup   | pplier of the safety data sheet   |
| Old World Industries, LLC<br>3100 Sanders Road<br>Northbrook, IL 60062 - USA<br>T (847) 559-2000<br>www.oldworldind.com |   |
| 1.4. Emergency telepl   | hone number   |
| Emergency number  | : 800 424 9300 (United States); 00 1 703 527 3887 (International)<br>Chemtrec   |
| SECTION 2: Hazards  | identification  |
| 2.1. Classification of t  | the substance or mixture  |
| GHS-US classification   |   |
| Acute toxicity (oral),  | H302 Harmful if swallowed.  |
| Category 4<br>Specific target organ<br>toxicity — Repeated<br>exposure, Category 2<br>Full text of H statements : se    | H373 May cause damage to organs (kidneys) through prolonged or repeated exposure (oral).  |
| 2.2. Label elements   |   |
| GHS-US labelling  |   |
| Hazard pictograms (GHS-US   | S) : CHS07 CHS08  |
| Signal word (GHS-US)  | : Warning   |
| Hazard statements (GHS-US   | <ul> <li>B) Harmful if swallowed.</li> <li>May cause damage to organs (kidneys) through prolonged or repeated exposure (oral).</li> </ul>   |
| Precautionary statements (G   | <ul> <li>iHS-US)</li> <li>Obtain special instructions before use.<br/>Do not handle until all safety precautions have been read and understood.<br/>Do not breathe mist, spray, vapors</li> <li>Wash affected areas thoroughly after handling.<br/>Do not eat, drink or smoke when using this product.</li> <li>Wear personal protective equipment as required.<br/>If swallowed: Immediately call doctor/physician or poison center<br/>If swallowed: rinse mouth. Do NOT induce vomiting<br/>If inhaled: Remove person to fresh air and keep comfortable for breathing<br/>If exposed or concerned: Get medical advice/attention.<br/>Store locked up.</li> <li>Dispose of contents/container to appropriate waste disposal facility, in accordance with<br/>local/regional/national/international regulations</li> </ul> |

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#### 2.3. **Other hazards**

### No additional information available

#### Unknown acute toxicity (GHS US) 2.4.

No data available

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

#### **Substances** 3.1.

Not applicable

#### 3.2. **Mixtures**

| Name                                    | Product identifier  | % by wt                        | GHS-US classification  |
|---|---------------------|--------------------------------|--|
| ethylene glycol (antifreezing agent)    | (CAS-No.) 107-21-1  | <= 50                          | Acute Tox. 4 (Oral), H302  |
| water (solvent)                         | (CAS-No.) 7732-18-5 | < 50                           | Not classified   |
| diethylene glycol (antifreezing agent)  | (CAS-No.) 111-46-6  | < 3                            | Acute Tox. 4 (Oral), H302<br>STOT RE 2, H373   |
| denatonium benzoate (embittering agent) | (CAS-No.) 3734-33-6 | 0.003 - 0.005<br>[30 - 50 ppm] | Acute Tox. 4 (Oral), H302<br>Skin Irrit. 2, H315<br>Eye Irrit. 2A, H319<br>STOT SE 3, H335 |

Full text of hazard classes and H-statements : see section 16

| SECTION 4: First aid measures   |   |
|---|---|
| 4.1. Description of first aid measures  |   |
| First-aid measures general  | : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical<br>advice (show the label where possible).  |
| First-aid measures after inhalation   | : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for<br>breathing. If not breathing, give artificial respiration. If you feel unwell, seek medical advice.  |
| First-aid measures after skin contact   | : Wash skin with plenty of water. Remove contaminated clothing. Wash contaminated clothing before reuse. If skin irritation occurs: Rinse immediately with plenty of water (for at least 15 minutes), Get medical advice/attention.   |
| First-aid measures after eye contact  | : Remove contact lenses, if present and easy to do. Continue rinsing. Rinse immediately with<br>plenty of water for 15 minutes, lifting lower and upper lids. If eye irritation persists: Get medical<br>advice and attention.  |
| First-aid measures after ingestion  | : Obtain emergency medical attention. Rinse mouth. If the person is fully conscious, make him/her drink two glasses of water. Never give an unconscious person anything to drink. Do NOT induce vomiting. Call a POISON CENTER/doctor/physician if you feel unwell. If medical advice is delayed, and if the person has swallowed a moderate volume of material (a few ounces), then give three to four ounces of hard liquor, such as whiskey. For children, give proportionally less liquor, according to weight. |
| 4.2. Most important symptoms and eff  | ects, both acute and delayed  |
| Symptoms/effects  | : Causes damage to organs (kidneys) Oral.   |
| Symptoms/effects after skin contact   | : May cause moderate irritation.  |
| Symptoms/effects after eye contact : Direct contact with the eyes is likely to be irritating. |   |
| Symptoms/effects after ingestion  | : Swallowing a small quantity of this material will result in serious health hazard. The lethal dose in humans is estimated to be 100 mL (3 oz).  |

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

A more effective intravenous antidote for physician uses is 4-methylpyrazaole, a potent inhibitor of alcohol dehydrogenases, which effectively blocks the formation of toxic metabolites of ethylene glycol. It has been used to decrease the metabolic consequences of ethylene glycol poisoning before metabolic acidosis coma, seizures, and renal failure have occured.

| SECTION 5: Firefighting measures        |   |
|---|---|
| 5.1. Extinguishing media                |   |
| Suitable extinguishing media            | : Water fog. Fine water spray. Foam. Carbon dioxide. Dry chemical powder. Sand.   |
| Unsuitable extinguishing media          | : Do not use a heavy water stream. May spread fire.   |
| 5.2. Special hazards arising from the s | ubstance or mixture   |
| Fire hazard                             | : During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating. Combustion products may include and are not limited to: Carbon monoxide. Carbon dioxide. Product is not flammable or combustible but may burn under fire conditions. |
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| Reactivity                        | : No dangerous reactions known under normal conditions of use.   |
|-----------------------------------|--|
| 5.3. Special protective equipment | t and precautions for fire-fighters  |
| Firefighting instructions         | : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any<br>chemical fire. Prevent fire fighting water from entering the environment. |
| Protection during firefighting    | : Do not enter fire area without proper protective equipment, including respiratory protection.  |

| 6.1.     | Personal precautions, protective         | equipment and emergency procedures   |
|----------|--|--|
| 6.1.1.   | For non-emergency personnel              |  |
| Emerge   | ncy procedures                           | : Evacuate unnecessary personnel.  |
| 6.1.2.   | For emergency responders                 |  |
| Protecti | ve equipment                             | : Equip cleanup crew with proper protection. Refer to section 8.2.   |
| Emerge   | ncy procedures                           | : Ventilate area.  |
| 6.2.     | Environmental precautions                |  |
| Prevent  | entry to sewers and public waters. No    | tify authorities if liquid enters sewers or public waters.   |
| 6.3.     | Methods and material for contain         | nent and cleaning up   |
| Method   | s for cleaning up                        | : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Store away from other materials. |
| 6.4.     | Reference to other sections              |  |
| For furt | ner information refer to section 13. For | further information refer to section 8: "Exposure controls/personal protection".   |

| 7.1.      | Precautions for safe handling          |  |
|-----------|--|--|
| Precautio | ons for safe handling                  | Wash hands and other exposed areas with mild soap and water before eating, drinking or<br>smoking and when leaving work. Provide good ventilation in process area to prevent formation<br>of vapor.  |
| Hygiene   | measures                               | Do not eat, drink or smoke when using this product. Wash affected areas thoroughly after handling.   |
| 7.2.      | Conditions for safe storage, including | any incompatibilities  |
| Storage   | conditions :                           | Keep only in the original container in a cool, well ventilated place away from : Heat sources,<br>direct sunlight. Keep container closed when not in use. Product may become solid at<br>temperatures below -37 °C (-34 °F). Do not store near food, foodstuffs, drugs or potable water<br>supplies. Do not cut, drill, weld, use a blowtorch on, etc. containers even when empty. |
| Incompa   | tible products :                       | Keep away from strong acids, strong bases and oxidizing agents.  |
| Incompa   | tible materials                        | Sources of ignition.   |

### 7.3. Specific end use(s)

No additional information available

### SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

| denatonium benzoate (3734-33-6) |                                 |   |
|---------------------------------|---------------------------------|---|
| Not applicable                  |                                 |   |
| ethylene glycol (10             | )7-21-1)                        |   |
| ACGIH                           | Local name                      | Ethylene glycol   |
| ACGIH                           | ACGIH TWA (mg/m <sup>3</sup> )  | 10 mg/m <sup>3</sup>                                    |
| ACGIH                           | ACGIH TWA (ppm)                 | 25 ppm (Vapor fraction)                                 |
| ACGIH                           | ACGIH STEL (mg/m <sup>3</sup> ) | 10 mg/m <sup>3</sup> (Inhalable fraction, Aerosol only) |
| ACGIH                           | ACGIH STEL (ppm)                | 50 ppm (Vapor fraction)                                 |
| ACGIH                           | Remark (ACGIH)                  | Upper respiratory tract & eye irritant                  |

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| ethylene glycol (107-21-1)   |                              |            |  |
|------------------------------|------------------------------|------------|--|
| ACGIH                        | Regulatory reference         | ACGIH 2018 |  |
| diethylene glycol (111-46-6) | diethylene glycol (111-46-6) |            |  |
| Not applicable               |                              |            |  |
| water (7732-18-5)            |                              |            |  |
| Not applicable               |                              |            |  |

### 8.2. Appropriate engineering controls

### No additional information available

8.3. Individual protection measures/Personal protective equipment

### Personal protective equipment:

Avoid all unnecessary exposure. Gloves. Safety glasses.

### Hand protection:

Wear protective gloves.

### Eye protection:

Chemical goggles or safety glasses

### **Respiratory protection:**

Respiratory protection not required in normal conditions. If exposed to levels above exposure limits wear appropriate respiratory protection.



### Other information:

Do not eat, drink or smoke during use.

| SECTION 9: Physical and chemical properties |                               |  |
|---|-------------------------------|--|
| 9.1. Information on basic physical and      | d chemical properties         |  |
| Physical state                              | : Liquid                      |  |
| Molecular mass                              | : 62.07 g/mol Ethylene Glycol |  |
| Color                                       | : Red Pink                    |  |
| Odor  | : Mild                        |  |
| Odor threshold                              | : No data available           |  |
| рН  | : 8                           |  |
| Relative evaporation rate (butylacetate=1)  | : Nil                         |  |
| Freezing point                              | : -37 °C (-34 °F)             |  |
| Boiling point                               | : 107 °C (224 °F)             |  |
| Flash point                                 | : No data available           |  |
| Auto-ignition temperature                   | : No data available           |  |
| Decomposition temperature                   | : No data available           |  |
| Flammability (solid, gas)                   | : No data available           |  |
| Vapor pressure                              | : < 0.1 @ 20 ℃                |  |
| Relative vapor density at 20 °C             | : No data available           |  |
| Specific Gravity                            | : 1.06                        |  |
| Density                                     | : 1.06 kg/l (8.84 lbs/gal)    |  |
|   |                               |  |

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|--|---------------------|
| Solubility   | : Water: Complete   |
| Log Pow  | : No data available |
| Log Kow  | : No data available |
| Viscosity, kinematic                                 | : No data available |
| Viscosity, dynamic                                   | : No data available |
| Explosive limits                                     | : Not applicable    |
| Explosive properties                                 | : Not applicable.   |
| Oxidizing properties                                 | : Not applicable.   |
| 9.2. Other information                               |                     |
| VOC content  | : 0%                |
|  |                     |

| SECTION 10: Stability and reacti           | ivity  |
|--|--|
| 10.1. Reactivity                           |  |
| No dangerous reactions known under norm    | al conditions of use.  |
| 10.2. Chemical stability                   |  |
| Stable.                                    |  |
| 10.3. Possibility of hazardous reaction    | ons  |
| Hazardous polymerization will not occur.   |  |
| 10.4. Conditions to avoid                  |  |
| Extremely high or low temperatures. Keep a | away from any flames or sparking source.   |
| 10.5. Incompatible materials               |  |
| Keep away from strong acids, strong bases  | and oxidizing agents.  |
| 10.6. Hazardous decomposition prod         |  |
| alcohols. Carbon dioxide. Carbon monoxide  |  |
|  | ·  |
| SECTION 11: Toxicological infor            |  |
| 11.1. Information on toxicological ef      |  |
| Acute toxicity                             | : Not classified   |
| denatonium benzoate (3734-33-6)            |  |
| LD50 oral rat                              | 584 mg/kg (Rat, Literature study, Oral)  |
| LD50 dermal rabbit                         | > 2000 mg/kg (Rabbit, Literature study, Dermal)  |
| ATE US (oral)                              | 584 mg/kg bodyweight   |
| ethylene glycol (107-21-1)                 |  |
| LD50 oral rat                              | 7712 mg/kg bodyweight (according to BASF-internal standards, Rat, Male / female, Experimental value, Aqueous solution, Oral, 7 day(s)) |
| LC50 inhalation rat (mg/l)                 | > 2.5 mg/l (6 h, Rat, Male / female, Experimental value, Inhalation (aerosol))   |
| ATE US (oral)                              | 500 mg/kg bodyweight   |
| diethylene glycol (111-46-6)               |  |
| LD50 oral rat                              | 19600 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Male, Experimental value, Oral)  |
| LD50 dermal rabbit                         | 11890 mg/kg (Rabbit, Dermal)   |
| LC50 inhalation rat (mg/l)                 | > 4.6 mg/l/4h (Other, 4 h, Rat, Weight of evidence)  |
| ATE US (oral)                              | 500 mg/kg bodyweight   |
| ATE US (dermal)                            | 11890 mg/kg bodyweight   |
| Skin corrosion/irritation                  | : Not classified   |
| Parious ava damaga/invitation              | pH: 8  |
| Serious eye damage/irritation              | : Not classified   |
|  | pH: 8  |
| Respiratory or skin sensitisation          | : Not classified   |
| Germ cell mutagenicity                     | : Not classified   |

: Not classified EN (English)

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| Reproductive toxicity<br>STOT-single exposure       | : Not classified<br>: Not classified   |
|---|--|
| STOT-repeated exposure                              | : May cause damage to organs (kidneys) through prolonged or repeated exposure (oral).  |
| Aspiration hazard                                   | : Not classified   |
| Potential adverse human health effects and symptoms | : Based on available data, the classification criteria are not met.  |
| Symptoms/effects                                    | : Causes damage to organs (kidneys) Oral.  |
| Symptoms/effects after skin contact                 | : May cause moderate irritation.   |
| Symptoms/effects after eye contact                  | : Direct contact with the eyes is likely to be irritating.   |
| Symptoms/effects after ingestion                    | : Swallowing a small quantity of this material will result in serious health hazard. The lethal dose in humans is estimated to be 100 mL (3 oz). |

| SECTION 12: Ecological information |  |  |  |
|------------------------------------|--|--|--|
| 12.1. Toxicity                     |  |  |  |
| Ecology - general                  | : No additional information available.   |  |  |
| denatonium benzoate (3734-33-6)    |  |  |  |
| LC50 fish 1                        | > 1,000.00 mg/l (96 h, Salmo gairdneri, Literature study)  |  |  |
| EC50 Daphnia 1                     | 13.00 mg/l (48 h, Daphnia magna, Literature study)   |  |  |
| ethylene glycol (107-21-1)         |  |  |  |
| LC50 fish 1                        | 40,761.00 mg/l (96 h, Salmo gairdneri, Static system)  |  |  |
| EC50 Daphnia 1                     | > 10,000.00 mg/l (24 h, Daphnia magna)   |  |  |
| diethylene glycol (111-46-6)       |  |  |  |
| LC50 fish 1                        | > 5,000.00 ppm (24 h, Carassius auratus)   |  |  |
| EC50 Daphnia 1                     | > 10,000.00 mg/l (24 h, Daphnia magna)   |  |  |
| LC50 fish 2                        | 75,200.00 mg/l (Other, 96 h, Pimephales promelas, Flow-through system, Experimental value)           |  |  |
| EC50 Daphnia 2                     | > 10,000.00 mg/l (DIN 38412-11, 24 h, Daphnia magna, Static system, Fresh water, Experimental value) |  |  |

### 12.2. Persistence and degradability

| denatonium benzoate (3734-33-6) |  |  |
|---------------------------------|--|--|
| Persistence and degradability   | Biodegradability in water: no data available. No (test) data on mobility of the substance available. |  |
| ethylene glycol (107-21-1)      |  |  |
| Persistence and degradability   | Biodegradable in the soil. Readily biodegradable in water.   |  |
| Biochemical oxygen demand (BOD) | 0.47 g $O_2/g$ substance   |  |
| Chemical oxygen demand (COD)    | 1.24 g O <sub>2</sub> /g substance   |  |
| ThOD                            | 1.29 g O <sub>2</sub> /g substance   |  |
| BOD (% of ThOD)                 | 0.36   |  |
| diethylene glycol (111-46-6)    |  |  |
| Persistence and degradability   | Biodegradable in the soil. Biodegradable in water.   |  |
| Biochemical oxygen demand (BOD) | 0.02 g $O_2/g$ substance   |  |
| Chemical oxygen demand (COD)    | 1.51 g O <sub>2</sub> /g substance   |  |
| ThOD                            | 1.51 g O <sub>2</sub> /g substance   |  |
| BOD (% of ThOD)                 | 0.02   |  |

# 12.3. Bioaccumulative potential denatonium benzoate (3734-33-6) Log Pow 1.78 (Estimated value)

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| denatonium benzoate (3734-33-6) |   |  |  |
|---------------------------------|---|--|--|
| Bioaccumulative potential       | Low potential for bioaccumulation (Log Kow < 4).  |  |  |
| ethylene glycol (107-21-1)      |   |  |  |
| BCF fish 1                      | 10.00 (72 h, Leuciscus idus)  |  |  |
| BCF other aquatic organisms 1   | 0.21 - 0.6 (Procambarus sp., Chronic)   |  |  |
| BCF other aquatic organisms 2   | 190.00 (24 h, Algae)  |  |  |
| Log Pow                         | -1.34 (Experimental value)  |  |  |
| Bioaccumulative potential       | Not bioaccumulative.  |  |  |
| diethylene glycol (111-46-6)    |   |  |  |
| BCF fish 1                      | 100.00 (Other, 3 day(s), Leuciscus melanotus, Static system, Fresh water, Experimental value) |  |  |
| Log Pow                         | -1.98 (Calculated, Other)   |  |  |
| Bioaccumulative potential       | Not bioaccumulative.  |  |  |

### 12.4. Mobility in soil

| denatonium benzoate (3734-33-6) |   |  |  |
|---------------------------------|---|--|--|
| Ecology - soil                  | No (test)data on mobility of the substance available. |  |  |
| ethylene glycol (107-21-1)      |   |  |  |
| Surface tension                 | 48.00 mN/m (20 °C)                                    |  |  |
| Ecology - soil                  | No (test)data on mobility of the substance available. |  |  |
| diethylene glycol (111-46-6)    |   |  |  |
| Surface tension                 | 0.05 N/m  |  |  |
| Log Koc                         | 0.00 (log Koc, SRC PCKOCWIN v1.66, Calculated value)  |  |  |
| Ecology - soil                  | Highly mobile in soil.                                |  |  |
|                                 |   |  |  |
| 12.5. Other adverse effects     |   |  |  |
| Effect on the ozone layer       | : No known effect on the ozone layer                  |  |  |

Other information

: Avoid release to the environment.

| SECTION 13: Disposal considerations        |   |  |  |
|--|---|--|--|
| 13.1. Waste treatment methods              |   |  |  |
| Product/Packaging disposal recommendations | <ul> <li>Dispose of contents/container to appropriate waste disposal facility, in accordance with<br/>local/regional/national/international regulations.</li> </ul> |  |  |
| Ecology - waste materials                  | : Avoid release to the environment.   |  |  |

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

### Department of Transportation (DOT)

In accordance with DOT

Non Bulk (in quantities under 5,000 lbs in any one inner package): Not regulated by the US DOT

Bulk (in quantities 5,000 lbs or over in any one inner package):

| Transport document description | : UN3082 Environmentally hazardous substances, liquid, n.o.s. (Ethylene Glycol), 9, III |
|--------------------------------|---|
| UN-No.(DOT)                    | : UN3082  |
| Proper Shipping Name (DOT)     | : Environmentally hazardous substances, liquid, n.o.s.                                  |
|                                | Ethylene Glycol   |
| Class (DOT)                    | : 9 - Class 9 - Miscellaneous hazardous material 49 CFR 173.140                         |
| Packing group (DOT)            | : III - Minor Danger  |

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| Hazard labels (DOT)  | : 9 - Class 9 (Miscellaneous dangerous materials)   |
|--|---|
|  |   |
| DOT Packaging Non Bulk (49 CFR 173.xxx)                          | : 203   |
| DOT Packaging Bulk (49 CFR 173.xxx)                              | : 241   |
| DOT Symbols  | : G - Identifies PSN requiring a technical name   |
| DOT Packaging Exceptions (49 CFR 173.xxx)                        | : 155   |
| DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) | : No limit  |
| DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)     | : No limit  |
| DOT Vessel Stowage Location                                      | : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel. |
| Other information  | : No supplementary information available.   |
| Transportation of Dangerous Goods                                |   |
| Refer to current TDG Canada for further Cana                     | dian regulations  |
| Transport by sea<br>In accordance with IMDG / IMO                |   |
| Proper Shipping Name (IMDG)                                      | : Not regulated by IMDG (in quantites under 5,000 lbs in any one inner package)                         |
| Air transport  |   |
| In accordance with IATA / ICAO                                   |   |
| Proper Shipping Name (IATA)                                      | : Not regulated by IATA (in quantites under 5,000 lbs in any one inner package)                         |
| SECTION 15: Regulatory information                               |   |
| 15.1. US Federal regulations                                     |   |

| PEAK Original Equipment Technology Asian Vehicles Extended Life RED/PINK 50/50 Prediluted Antifreeze and Coolant                                 |                        |  |  |
|--|------------------------|--|--|
| EPA TSCA Regulatory Flag   |                        | Toxic Substances Control Act (TSCA): The intentional ingredients of this product are listed  |  |
| denatonium benzoate (3734-33-6)  |                        |  |  |
| Listed on the United States TSCA (Toxic Sub  | stances Control Act) i | nventory   |  |
| ethylene glycol (107-21-1)   |                        |  |  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory<br>Subject to reporting requirements of United States SARA Section 313 |                        |  |  |
| EPA TSCA Regulatory Flag   | T - T - indicates      | a substance that is the subject of a Section 4 test rule under TSCA.   |  |
| CERCLA RQ  | 5000 lb(s)             | 5000 lb(s)   |  |
| SARA Section 311/312 Hazard Classes  |                        | Refer to Section 2 for the OSHA hazard classification<br>Ethylene glycol is subject to Tier I and/or Tier II annual inventory reporting. |  |
| SARA Section 313 - Emission Reporting  | Ethylene glycol        | Ethylene glycol is subject to Form R Reporting requirements.   |  |
| diethylene glycol (111-46-6)   |                        |  |  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory  |                        |  |  |
| water (7732-18-5)  |                        |  |  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory  |                        |  |  |

### 15.2. International regulations

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#### CANADA

| PEAK Original Equipment Technology Asian Vehicles Extended Life RED/PINK 50/50 Prediluted Antifreeze and Coolant |  |  |
|--|--|--|
| WHMIS Classification   | This SDS has been prepared according to the criteria of the Hazardous Products Regulations (HPR) (WHMIS 2015) and the SDS contains all of the information required by the HPR. |  |
|  | Applicable GHS information is listed in section 2.2 of this SDS.   |  |

### 15.3. US State regulations

MARNING: This product can expose you to ethylene glycol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

| ethylene glycol (107-21-1)                               |   |   |   |                                     |  |
|--|---|---|---|-------------------------------------|--|
| U.S California -<br>Proposition 65 -<br>Carcinogens List | U.S California -<br>Proposition 65 -<br>Developmental<br>Toxicity | U.S California -<br>Proposition 65 -<br>Reproductive<br>Toxicity - Female | U.S California -<br>Proposition 65 -<br>Reproductive<br>Toxicity - Male | No significant risk level<br>(NSRL) | Maximum allowable dose level<br>(MADL) |
| No   | Yes   | No  | No  |                                     | (ingested) 8,700 (oral) µg/day         |

### ethylene glycol (107-21-1)

U.S. - Massachusetts - Right To Know List

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

### diethylene glycol (111-46-6)

U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

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

Revision date

: 04/20/2022

#### Full text of H-statements:

| H302 | Harmful if swallowed.  |
|------|--|
| H315 | Causes skin irritation.  |
| H319 | Causes serious eye irritation.                                     |
| H335 | May cause respiratory irritation.                                  |
| H373 | May cause damage to organs through prolonged or repeated exposure. |

#### NFPA health hazard

: 1 - Materials that, under emergency conditions, can cause significant irritation.

NFPA fire hazard NFPA reactivity : 1 - Materials that must be preheated before ignition can occur.

: 0 - Material that in themselves are normally stable, even under fire conditions.



#### SDS GHS US (GHS HazCom 2012) OWI 1

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