ENGINE FLUSHING OIL

Flushing work is effective to fully demonstrate the function of the new oil. ENGINE FLUSHING OIL is designed to be low viscosity so that dirty oil inside the engine can be easily removed from the engine.

● Special Features

1. Easy to wash away
   Because ENGINE FLUSHING OIL is low viscosity oil, it is easily mixed with dirty oil. This makes draining easy.

2. Effective for cleaning of diesel engines
   The highly viscous black oil containing soot is difficult to remove from inside the engine. It is also difficult to clean engine parts with soot attached. ENGINE FLUSHING OIL is effective for cleaning such parts.

● Notes (Oil Flushing Procedure)

1. Please do not fill the oil pan with ENGINE FLUSHING OIL and start the engine. ENGINE FLUSHING OIL does not have the viscosity required to prevent engine wear and engine seizure.

2. Please drain the dirty used oil while stopping the engine, close the drain cap, and pour ENGINE FLUSHING OIL from the oil filler (oil spout) of the rocker arm cover. After mixing with the oil remaining in the engine, please open the drain cap and discharge.

3. Please fill in newly exchanged oil and perform flushing by engine operation such as idling.

● Application

Oil for flushing
※ Can not be used as engine oil

● Containers

200-liter drums, 20-liter pail cans

● Typical properties of ENGINE FLUSHING OIL

<table>
<thead>
<tr>
<th>Property</th>
<th>Unit</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>(ASTM)</td>
<td>L0.5</td>
</tr>
<tr>
<td>Density</td>
<td>(15 °C) g/cm³</td>
<td>0.846</td>
</tr>
<tr>
<td>Kinematic viscosity</td>
<td>(40 °C) mm²/s</td>
<td>8.32</td>
</tr>
<tr>
<td>Flash point</td>
<td>(COC) °C</td>
<td>164</td>
</tr>
<tr>
<td>Pour point</td>
<td>°C</td>
<td>-22.5</td>
</tr>
</tbody>
</table>

Note: The typical properties may be changed without notice. (October 2018)
## Handling Precautions

Follow these precautions when handling this product.

<table>
<thead>
<tr>
<th>Composition</th>
<th>Base Oil(s), Additives</th>
</tr>
</thead>
<tbody>
<tr>
<td>Precautionary pictograms</td>
<td>![Graphic Image]</td>
</tr>
<tr>
<td>Signal word</td>
<td>Danger</td>
</tr>
<tr>
<td>Hazard Statement</td>
<td>May be fatal if swallowed and enters airways</td>
</tr>
<tr>
<td><strong>Precautionary Statements</strong></td>
<td></td>
</tr>
</tbody>
</table>
| **Prevention** | • Do not handle until all safety precautions have been read and understood.  
• Wear protective gloves/protective clothing/eye protection/face protection.  
• Do not allow the eyes to become exposed to the product. Do not swallow the product.  
• Wash hands thoroughly after handling.  
• Do not eat, drink or smoke when using this product. |
| **Response** | • IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  
• IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
• If the eyes are exposed to the product: Rinse the eyes with plenty of running water and immediately contact a physician.  
• IF ON SKIN: Wash with plenty of soap and water.  
• Do NOT induce vomiting. |
| **Storage** | • The product must be stored in a cool, well-ventilated location where it will not be exposed to direct sunlight.  
• Containers that have been opened must be tightly sealed.  
• Store locked up. |
| **Disposal** | • Dispose of contents/container in accordance with local/regional/national/international regulations.  
• If there are any doubts about proper methods of handling the product, contact the point of purchase before proceeding with usage. |