

MOTOR MULTI SL/CF 10W-30

Motor Multi SL/CF 10W-30 is an engine oil that can be used not only for gasoline vehicles but also for diesel vehicles (small trucks, passenger cars).

● Special Features

Motor Multi SL/CF 10W-30 demonstrates superior high temperature oxidation stability and low oil consumption, which is a feature of SL class of gasoline engine oil. It also has CF class of diesel engine oil, so it can also be used for diesel vehicles (small trucks, passenger cars).

Therefore, if you need two kinds of oils for gasoline vehicles and diesel vehicles, you can unify them by using **Motor Multi SL/CF 10W-30** and simplify inventory control. In addition, there is no worry about erroneous lubrication.

● Applications

Engine oil for gasoline cars, diesel cars (small trucks, passenger cars)

● Containers

200-liter drums and 20-liter cans

● Typical Properties of Motor Multi SL / CF 10W-30

| | | | |
|-------------------|---------|--------------------|-------|
| Color | (ASTM) | | L2.5 |
| Density | (15°C) | g/cm ³ | 0.877 |
| Viscosity | (40°C) | mm ² /s | 67.5 |
| | (100°C) | mm ² /s | 10.2 |
| Viscosity index | | | 137 |
| CCS viscosity | (-25°C) | mPa·s | 6000 |
| Flash point | (COC) | °C | 230 |
| Pour point | | °C | -32.5 |
| Acid number | | mgKOH/g | 2.05 |
| Base number(D664) | | mgKOH/g | 5.69 |
| Sulfated ash | | mass% | 1.14 |
| Elements | Ca | mass% | 0.28 |
| | Zn | mass% | 0.09 |
| | P | mass% | 0.08 |
| | N | mass% | 0.03 |
| | S | mass% | 0.42 |

Note: The typical properties may be changed without notice. (July 2018)



Handling Precautions

▼ Follow these precautions when handling this product.

| | |
|----------------------------------|--|
| Composition : | Base Oil, Additives |
| Precautionary pictograms: | Not applicable |
| Signal word: | Not applicable |
| Hazard Statement: | Not applicable |
| Precautionary Statements: | <ul style="list-style-type: none">• 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 | <ul style="list-style-type: none">• 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. |
| Storage | <ul style="list-style-type: none">• 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. |
| Disposal | <ul style="list-style-type: none">• 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. |