

## Technical Data Sheet (TDS)

### SUPREEMEE X

SAE:5W-40, SP (RC) / SN PLUS (RC)

FULLY SYNTHETIC ENGINE OIL

**SUPREEMEE X** engine oils are advanced passenger car motor oils specially developed for the most modern high output turbocharged gasoline engines in passenger cars, sport utility vehicles, vans and light-duty trucks. These oils are engineered to provide the highest levels of engine protection available. These premium engine oils contain ultra-pure base oils and a technologically advanced additive system which provides improved oxidation resistance, improved deposit protection, better wear protection, excellent low temperature performance and enhanced fuel economy.

### APPLICATION

Recommended to be used in North American, European & Japanese high-output gasoline engines in passenger cars, sport utility vehicles, vans, and light-duty trucks where API SP, SN Plus, ILSAC GF-6A and / or API SN, API SM, and API SL quality oils are specified, passenger cars, and light-duty vehicles running on gasoline and ethanol-containing fuels up to E85, suitable for modern turbocharged direct injection gasoline engines where LSPI protection is required. ILSAC GF-6B is not backwards compatible with older engines.

### FEATURES & BENEFITS

- Outstanding wear protection in a variety of conditions.
- Special cleaning additive to prevent sludge & deposits.
- Optimal engine operating temperature.
- Limits deposits formation on the most loaded engine parts.
- Provides safe operation of catalytic exhaust converters.
- Resistant to extreme thermal load, due to quality base oil.
- Enables fast and easy start in extreme temperatures.
- Extra cleaning performance.

### PERFORMANCE STANDARDS

- API SP (RC) / SN PLUS (RC)

### TYPICAL PROPERTIES

| PARAMETERS            | ASTM  | UNIT     | SUPREEMEE X<br>5W-40 |
|-----------------------|-------|----------|----------------------|
| KV@104°F /40°C        | D7042 | cSt      | 89.1                 |
| KV@212°F /100°C       | D7042 | cSt      | 14.8                 |
| Viscosity Index (min) | D2270 | -        | 175                  |
| Pour Point (max)      | D97   | g/cm3    | -42                  |
| Density @15°C/ 60°F   | D4052 | °C       | 0.844                |
| Flash Point (min)     | D92   | °C       | 224                  |
| TBN                   | D2896 | mg KOH/g | 7                    |
| CCS                   | D5293 | m.Pa.S   | <6600 (-30°C)        |

### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil into drains or the environment. Dispose to an authorized used oil collection point. For further information on Safety Guidelines please refer to MSDS available on our website: [www.fubex.net](http://www.fubex.net)

### HEALTH & SAFETY:

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, or exposed to hot sun or freezing conditions.

### PROTECT THE ENVIRONMENT

Take used oil to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.