

ISO-9001 Registered Quality System. ISO-21469 Compliant.

#### Sales, Service & Distribution Center Newark, NJ 07105 Phone: 973-589-9150 Fax: 973-589-4432

Manufacturing, Sales, Service & Distribution Center Toledo, OH 43605 Phone: 419-691-2491 Fax: 419-693-3806

Sales and Tech Service Support Phone: 1-800-733-4755

# **PRODUCT DATA**

LUBRIPLATE SUPER HDS 5W-20 MOTOR OIL

### DESCRIPTION

LUBRIPLATE Super HDS 5W-20 Motor Oil is a superiorquality, high detergent automotive engine oil specially formulated with synthetic base stocks and mineral oil for better fuel economy and to reduce harmful emissions while meeting and exceeding the OEM's stringent lubrication requirements of today's engines.

LUBRIPLATE Super HDS 5W-20 Motor Oil is formulated using an advanced additive package that provides maximum protection against wear, rust, corrosion, thermal breakdown, acid formation, reduces sludge build up and the formation of sludge and varnish deposits.

#### Meets or exceeds the following specifications:

- API Service Category SN, SM, SL, SJ, SH, SG, SF, SE, SD or SC
- ⇒ Energy Conserving, ILSAC GF-5
- ⇒ Meets or exceeds the requirements of MIL-1-46152E
- ⇒ Ford WSS-M2C930-A
- ⇒ DaimlerChrysler DC MS-639N, MS-6395L
- ⇒ GM 6094M specification, GM9986202
- ⇒ SAE 5W20 Meets Ford, Honda and Mazda service fill requirements

## **APPLICATIONS**

LUBRIPLATE Super HDS 5W-20 Motor Oil can be used in passenger cars, light trucks and sport utility vehicles under all operating conditions.

### **ADVANTAGES**

- ⇒ Friction-modified for improved fuel economy
- ⇒ Protects against sludge and varnish formation
- ⇒ Helps protect emissions system
- ⇒ Minimized rust and corrosion
- ⇒ Good low temperature pour point
- ⇒ Excellent resistance to viscosity and thermal breakdown at high temperatures



# **Typical Test Data**

PROPERTY	TEST METHOD	TYPICAL RESULTS*
Viscosity cSt @ 100°C	ASTM D-445	8.7
6600 cP max @ Deg C		-35
SAE Grade		5W20
Viscosity Index	ASTM D-2270	150
Specific Gravity	ASTM D-4052	0.863
Flash Point, COC (°F)	ASTM D-92	400
Pour Point, °C (min)	ASTM D-5950	-39

#### PACKAGING AVAILABLE

Carton, 12/1 Quart Plastic Bottles 5 Gallon Pail 55 Gallon Drum Part No.

L0789-054 L0789-060 L0789-062