

## **AUTOLUBE SUPER 800 15W40 MULTISERVICE ENGINE OIL**

A HIGH QUALITY CRANKCASE OIL CONTAINING ZINC-DITHIOPHOSPHATE ANTI-WEAR ADDITIVE, DETERGENT DISPERSANT, OXIDATION INHIBITOR, DEFOAMENT AND POUR POINT DEPRESSANT.

### **APPLICATION (MIXED FLEET OIL)**

■ FOR ALL NATURALLY ASPIRATED AND TURBOCHARGED DIESEL AND PETROL ENGINES

### **PERFORMANCE LEVEL (API CI4+ /CH4/ SJ)**

MEETS OR EXCEEDS:

- MIL-L-2104F
- CCMC D4
- SAE 30,40 MB 228.0 SAE 15W40 MB 229.1
- SAE 30 & 15W40 ALLOSON C-3 & C-4
- CUMMINS DIESEL
- KOMATSU MICROCLUTCH TEST
- MTU (OT1)
- MAN 270 AND 271
- ADE SHEET 3 & 4
- VOLVO VDS2
- CAT TO-2
- VW 501.00 / 505.00
- MACK EO-K/2

### **BENEFITS**

- **SAVES ON FLEET MAINTENANCE COSTS:** THE DETERGENCY/DISPERSANCY LEVEL IS SPECIALLY BALANCED TO PROVIDE BOTH HIGH TEMPERATURE DEPOSIT CONTROL IN A WIDE RANGE OF TURBOCHARGED DIESEL ENGINES AND LOW TEMPERATURE SLUDGE CONTROL IN LIGHT-DUTY GASOLINE ENGINES.
- **LONGER DRAIN PERIODS**

<b>TYPICAL PHYSICAL CHARACTERISTICS</b>	<b>SAE 30</b>	<b>SAE 40</b>	<b>SAE 15W40</b>	<b>SAE 20W50</b>
DENSITY @ 20°C KG/L	0.892	0.895	0.885	0.886
VISCOSITY cST @ 40°C	95	145	128	185
VISCOSITY cST @ 100°C	9.3 - 12.5	12.5 - 16.3	13.5 - 15.5	16.5 - 21
VISCOSITY INDEX	100	98	127	130
POUR POINT °C (MAX)	-18	-15	-21	-26
FLASH POINT °C (MIN)	240	258	238	220
TBN mg KOH / g	12	12	12	12
SULFATED ASH, m%	1.3	1.3	1.3	1.3
ZINC, m%	0.14	0.14	0.14	0.14
CALCIUM, m%	0.30	0.30	0.30	0.30
PHOSPHORUS, m%	0.13	0.13	0.13	0.13

RE: 2001/11/01