

# DESCRIPTION

**emka**<sup>®</sup>

*Quality engineered in Germany*

## Emka Cargo IV-LS 0W20

HC-Synthetic Diesel Engine oil especially for IVECO-Engines



### 1. APPLICATION

Emka Cargo IV-LS 0W20 is an HC synthetic high-performance engine oil for the latest IVECO engines, specially developed for the Euro 6 Cursor engines of the Stralis which are equipped with a fuel economy package (FEP1) are equipped. It has a low SAPS formulation and enables extremely high fuel savings.

### 2. YOUR BENEFIT

- Enables extremely high fuel savings.
- Outstanding wear and corrosion protection.
- Extends the life of the exhaust aftertreatment systems.
- Excellent cold start behavior thanks to the very low pour point of -66°C.

### 3. TECHNICAL SPECIFICATIONS

Can be used with:

- IVECO 18-1804 CLASSE TLV LS



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### 4. TECHNICAL CHARACTERISTICS

| Properties              | Data  | Units              | Test                     |
|-------------------------|-------|--------------------|--------------------------|
| Density at 15°C         | 845   | Kg/m <sup>3</sup>  | DIN EN ISO 12185:1997-11 |
| Kin. Viscosity at 40°C  | 48,20 | mm <sup>2</sup> /s | DIN ISO 51562-2:1988-12  |
| Kin. Viscosity at 100°C | 8,90  | mm <sup>2</sup> /s | DIN ISO 51562-2:1988-12  |
| Viscosity Index         | 167   |                    | DIN ISO 2909:2004-08     |
| Flashpoint              | 220   | °C                 | DIN EN ISO 2592:2018-01  |
| Pourpoint               | -66   | °C                 | ASTM D 7346:2015         |
| Total Base Number (TBN) | 12,80 | MgKoH/g            | ASTM D 2896:2015         |

### 5. PACKAGING

| CONTENT           | ART.NO. | CONTENT  | ART.NO. |
|-------------------|---------|----------|---------|
| 1000 Liter EW-IBC | 0228001 | 60 Liter | 0228020 |
| 205 Liter         | 0228010 | 20 Liter | 0228030 |

