



# M-10G2CS, M-14G2CS, M-16G2CS Diesel engine oils

#### **DESCRIPTION**

The range is designed to deliver lubrication in main and auxiliary trunk piston diesel engines of sea transport, fishing and river vessels. The products are recommended for use in marine equipment, where certain viscosity oils are needed (gears, compressors, blower pumps and others). M-10G2CS is suitable for circulating systems of high-powered crosshead diesel engines. M-16G2CS is used in trunk piston and crosshead diesel engines through lubricators, when the fuel sulphur content mass is not more than 1.5%. Mineral base oils of our own make blended with progressive additives, and strict quality control guarantee high efficiency and stable performance of our products.

### **BENEFITS**

- Good water resistance
- Excellent demulsifying abilities promote rapid water separation
- Good cleaning and dispergating properties even when fuel with increased concentration of sulphur is used
- Stable performance at high temperatures
- Superior protection against oxidation, wear and corrosion

#### **SPECIFICATIONS AND APPROVALS**

M-10G2CS, M-14G2CS and M-16G2CS oils comply with:

API CC







## **TYPICAL PROPERTIES**

Typical Properties	M-10G2CS	M-14G2CS	M-16G2CS
Viscosity, cSt @ 100 °C	10.7	14.2	16.2
Viscosity Index	95	95	93
Flash Point, COC, °C	238	242	244
Pour Point, °C	-20	-16	-16
Base Number, mg KOH/g	9.7	9.7	9.7
Sulphated Ash, %	1.35	1.35	1.35

## **HEALTH AND SAFETY**

When used as directed, M-10G2CS, M-14G2CS and M-16G2CS oils have no adverse effects either on health or environment. Beyond normal hygiene no special precautions are required. Avoid contact with skin. Wear protective gloves. In case of contact, flush immediately with water and soap. For more information please refer to the Safety Data Sheet.

## REDUCED ENVIRONMENTAL IMPACT

Place used product in an appropriate waste disposal container. Dispose via a licensed waste disposal contractor. Do not discharge waste lubricant into groundwater, watercourses, soil, sewerage or drainage systems.

