

OMV lube EPX 220 is a universal circulating and machine oil with low viscosity-temperature dependence and high resistance to ageing.

Properties

OMV lube EPX 220 is characterised by high oxidation stability, effective corrosion protection, freedom from foaming, wear-inhibiting properties and neutral reaction to seals.

Application

In accordance with manufacturers' specifications, as an oil filling for circulating lubrication systems, gears, sliding and roller bearings.

Specifications

DIN 51 506-VB and -VBL; DIN 51 517-CL; DIN 51 524-HL;
VDMA 24 318-HL; SEB 181 222

Failure load level DIN 51 354 – 02 - A/8.3/90 – M: 9

Specific wear in load stage 8: 0.19 mg/kWh

Technical data (typical values)

Property	Unit	OMV lube EPX 220
Density/15°C	kg/m ³	894
Flash point	°C	>240
Pour point	°C	<-9
Viscosity/40°C	mm ² /s	220
Viscosity/100°C	mm ² /s	18.8

A viscosity/temperature diagram is available on request.

Safety, health, environment

A data sheet with safety and health information can be found on the Internet at www.omv.com.

Used lubricants and empty containers must be disposed of in accordance with environmental regulations.

All data are average values and are subject to production-related fluctuations. Technical data are subject to change.

Please observe the instructions of the machine manufacturers!

Further information can be obtained from Technical Marketing Service Lubricants technics.lubes@omv.com.