



YUKO EOM-1 (ISO 32)

Water-soluble lubricating coolant.


Description

Emulsol, used in the form of 5% emulsion. Intended for use in operation of sharpening, milling, drilling, reaming, shaping, screw cutting, broaching, grinding of cast iron, carbon, low and middle alloyed structural steel, some alloys and non-ferrous metals.

Enabled packing

 Canister 17,5kg

 Barrel 180kg

 In bulk

Benefits

- A high biostability;
- Improved efficiency and durability;
- Absence of heavy metals;
- Safe for environment and human health;
- Good wetting and cleaning properties;
- Improved treatment quality and reduced equipment wear;
- Excellent corrosion protection.

Compliance

ISO 32 |

Typical characteristics

Kinematic viscosity at 50 °C, mm/s	39,5
Density at 20 °C, kg/m	880
Corrosive effect on metals	stands
pH value of 5% operation emulsion, pH units	9.9

Temperature range



Produced according to TU U 23.2-31852954-023:2005. This information is reference and it can be changed without a notice. This article is from 01/09/2014, it replaces all the early published descriptions of the product.