M. P. Accurately together BR OYSTER CIRROSA FM SERIES Description OYSTER CIRROSA FM SERIES, are odorless and colorless mineral oils for the lubrication of food and beverage processing machines. All components of the **CIRROSA FM SERIES** are permitted by the US FDA Regulation 178.3570. **Properties & Advantages** Exceptional EP (overpressure) and anti-wear properties Excellent oxidation and thermal stability Very good water immunity Low evaporation loss Low foaming tendency Very good air release properties • High corrosion protection, thermal deterioration and excellent resistance to aging High viscosity index Applications • Hydraulic systems, conveyor chains, sleeve bearings, sliding bearings in canned factories, slaughterhouses. Technical **Properties** 32 46 68 **Specifications Test Methods** 15 C&B C&B C&B C&B Appearance Visual Odour Typical Typical Typical Typical ASTM D 4052 860.0 866.0

850.0 Density 15 °C, kg/m³ 845.0 Kinematik Viskozite, @40°C, mm²/s ASTM D 445 15.00 32.00 Kinematik Viskozite, @100°C, mm²/s ASTM D 445 3.400 5.400 Color ASTM < 0.5 < 0.5 ASTM D 1500 Flash Point (C.O.C) °C,min. ASTM D 92 180 210 Pour Point, °C, max., °C, max. ASTM D 6749 -12 -12

 Refractive Index, @20°C
 ASTM D 1218
 1.4660
 1.4690
 1.4720
 1.4750

 *The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modification is reserved.
 1.4690
 1.4720
 1.4750

Health &

Safetv

• The product SDS should be consulted for health, safety, environmental and storage information. If necessary, Petroyağ officials should be contacted.

Packaging

• Pail, drum and IBC packages are available.

Revision Date / No: 12.09.2023 / 0.0

46.00

6.900

< 0.5

210

-12

68.00

8.750

< 0.5

230

-14

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