OMNILUB PRODUCT DATA SHEET

Meat Processing Plants

Poultry Processing Plants Food Processing (H-1)



OMNILUBE[®] WO 80, 90, 85W140, 140, and 250

FOOD GRADE GEAR LUBRICANTS

Applications:

ULTRACHEM INC

The Omnilube WO series are food grade gear lubricants that are formulated with USP grade white oils. These NSF approved food grade gear lubricants are engineered to provide superior lubrication protection where food contact may occur.

Typical Industrial Applications:

- Bearings
- Gear Sets
- Pumps
- Chain Applications

Performance Benefits:

- Made from USP grade white oils
- Excellent compatibility with elastomers, seals, plastics, and paints
- Complies with FDA 21 CFR 178.3570 H-1
- TEST Omnilube Omnilube Omnilube Omnilube Omnilube **TYPICAL PROPERTIES** WO 140 **METHOD** WO 80 WO 90 WO 85W140 WO 250 ISO Grade ASTM D2422 68/100 150/220 320 460 680 SAE Grade **SAE J-300** 80 90 85W-140 140 250 Viscosity @ 40°C,cSt ASTM D445 77 190 313.4 452.6 640 Viscosity @ 100°C,cSt ASTM D445 9.6 18.3 24.9 33.7 43.0 Viscosity Index **ASTM D2270** 100 97 102 110 111 Flash Point, °C/°F ASTM D92 220/428 190/374 240/464 190/374 230/446 Pour Point, °C/°F ASTM D97 -34/-29 -25/-14 -24/-11 -23/-9 -20/-4 Copper Corrosion ASTM D130 1a 1a 1a 1a 1a Specific Gravity **ASTM D1298** 0.88 0.88 0.88 0.89 0.90

HEALTH & SAFETY

To obtain an SDS on this or any other Ultrachem product, please contact your representative.

TECHNICAL SUPPORT

To learn more about Ultrachem products and applications please contact us at info@ultracheminc.com



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