

**ArChine Foodcare PAO 320****Food Grade, EP Gear/Bearing Lubricants****PRODUCT DESCRIPTION**

ArChine Foodcare PAO 320 is custom-blended polyalphaolefin (PAO) synthetic hydrocarbon fluids giving improved lubrication at high and low temperatures, reduced volatility, and compatibility with mineral oils and equipment designed for use with mineral oils.

ArChine Foodcare PAO 320 is long life lubricants formulated especially for applications where antiwear and extreme pressure properties are needed for effective load carrying ability. Recommended for gears and bearings.

Authorized by NSF for use in federally inspected meat and poultry plants (H-1). Complies with FDA 21 CFR 178.3570 – lubricants with incidental food contact.

<b>TYPICAL PROPERTIES*</b>	<b>320</b>
Viscosity@40°C,cSt, ASTM D445	320.0
Viscosity @100°C,cSt	33.0
Viscosity Index ASTM D2270	145
Density 1b/gal, 60°F	7.08
Pour point °C, ASTM D97	-39
Flash point C.O.C., °C, ASTM D92	282
Fire point C.O.C., °C, ASTM D92	311
Specific Gravity, ASTM D1298	0.850

**Distributor Wanted**

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