

# Shanghai PingYiao Trading CO., Ltd.

## **ArChine Foodcare SCR 46**

### **PAO Synthetic Screw Compressor Oil**

NSF Registration No.145416

### PRODUCT DESCRIPTION

ArChine Foodcare SCR 46 is custom-blended polyalphaolefin (PAO) synthetic hydrocarbon fluid giving improved lubrication at high and low temperatures, reduced volatility, good chemical inertness and hydrolytic stability, and compatibility with mineral oils and equipment designed for use with mineral oils.

ArChine Foodcare SCR 46 (typical properties shown below) is long life lubricant formulated especially for flooded screw compressors.

ArChine Foodcare SCR 46 meets 21 CFR 178.3570 requirements for lubricants with the possibility of indirect food contact. Authorized by NSF for use in meat and poultry plants (H-1).

TYPICAL PROPERTIES**	ArChine Foodcare SCR 46
Viscosity @ 40°C, cSt, ASTM D445	46.9
Viscosity @ 100°C ,cSt	7.9
Viscosity @ 100°F	51.5
Viscosity @210°F	8.13
Viscosity Index ASTM D2270	139
Density, 1b/gal, 60°F	6.91
Pour Point °F (°C) ASTM D97	-76(-60)
Flash Point, C.O.C °F (°C) ASTM D92	475(246)
Fire Point, C.O.C °F (°C) ASTM D92	525(273)
Specific Gravity, ASTM D1298	0.829

<sup>\*</sup>Typical data shall not be used as product specifications.

### **Distributor Wanted**

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