

Shanghai PingYiao Trading CO., Ltd.

CP-2915AS

PRODUCT DESCRIPTION

CP-2915AS is an ISO 15 synthetic polyol ester (POE) lubricant formulated for performance in refrigeration and air conditioning compressors using HFC, CFC or HCFC refrigerants.

CP-2915AS is chemically and thermally stable for cleaner operating performance, provides wear protection for steel or aluminum surfaces for longer system life and system efficiency, and is compatible with HFC, as well as CFC and HCFC refrigerants*.

APPLICATIONS

For use as initial fill or service fill lubricant in reciprocating and scroll compressors in hermetic or semi-hermetic systems.

For use in retrofitting systems from: R-12, R-22 or R-502 to R-134a, R-404A, R-407C or R-410A.

Miscible over the required broad temperature ranges found in appliance or commercial/industrial systems.

| TYPICAL PROPERTIES** | Typical | ASTM Method |
|--------------------------------|---------|--------------------|
| Viscosity @ 40°C,cSt | 15.7 | D445 |
| Viscosity @ 100°C ,cSt | 3.61 | D445 |
| Specific Gravity, @15.6℃/15.6℃ | 1.0235 | D1298 |
| Water Content, ppm | <60 | D1533B |
| Pour Point (°C) | -47 | D97 |
| Flash Point, PMCC (°C) | 238 | D93 |
| Acid Number, Mg. KOH/g | < 0.05 | D3242 |

^{*}Note: Polyol ester lubricants are NOT recommended for use with ammonia.

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^{**}These values are not intended for use in preparing specifications.