



HARMONY ISO EP AW

ANTI-WEAR & EXTREME PRESSURE HYDRAULIC FLUID

HARMONY ISO AW EP are premium quality hydraulic fluid that incorporate a highly effective zinc anti-wear, extreme pressure chemistry with premium base stocks. These oils provide excellent wear control and are fully fortified against corrosion, oxidation, and foaming.

HARMONY ISO AW EP is recommended for heavy duty, large precision static or mobile industrial hydraulic systems.

Features:

- Provides Protection Against Wear
- Prevents multi-metal Corrosion
- Excellent Oxidation Stability

Performance Level:

- DIN 51524 part 2
- U.S Steel 126 ; U.S. Steel 127
- Sperry Vickers I-286-S

- **AFNOR NF 48-60**
- Denison Filterability TP 02100
- Ford M-6C32

Typical Specifications:				
ISO VISCOSITY GRADE	32	37	46	68
Viscosity, cSt @ 100°C	5.51	6.07	6.9	8.9
Viscosity, cSt @ 40°C	32.08	37.53	46.08	68.53
Viscosity Index	107	105	104	102
Color, ASTM D-1500	L-1.0	L-1.5	L-1.5	1.5
Gravity, ^o API @ 60°F	30.9	30.5	29.3	29.0
Specific Gravity	0.8713	08735	0.8800	0.8816
Density @ 15°C	0.8708	0.8730	0.8795	0.8811
Flash Point, °C	210	212	232	234

The information contained herein is correct to the best of our knowledge. The recommendation and suggestion contained in this bulletin are made without guarantee of representation as a result. We suggest that you evaluate our recommendations and suggestions in your own laboratory prior to use. Our responsibility for claims arising from breach or warranty, negligence, or otherwise, is limited to the purchase price of the material.

CHEMICAL ALLOY CORPORATION



