



HARMONY ISO EP AW

ANTI-WEAR & EXTREME HYDRAULIC OIL

HARMONY ISO AW EP incorporates a highly effective zinc anti-wear chemistry with premium base stocks. They 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 and machine lubrication requirements.

Features:

- Provides Protection Against Wear
- 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	100	150	185	220
Viscosity, cSt @ 100°C	11.52	15.27	17.26	19.24
Viscosity, cSt @ 40°C	100.52	150.3	185.1	220.3
Viscosity Index	101	102	99	98
Color, ASTM D-1500	L-2.0	L-2.0	L-2.5	L-2.5
Gravity, ^o API @ 60°F	28.6	28.2	28.0	27.8
Specific Gravity	0.8838	0.8860	0.8871	0.8883
Density @ 15°C	0.8833	0.8856	0.8867	0.8878
Flash Point, °C	246	242	244	246

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

