



# PREMIUM HYDRAULIC OIL AW46

**Contains Thermally Stable Zinc and Anti-Wear Additives**  
**Outstanding Resistance to Sludge Formation**

### DESCRIPTION

A premium hydraulic oil formulated to perform trouble free in high pressure, high output industrial circuits. It contains thermally stable Zinc and anti-wear additives which virtually eliminate sludge formation caused by heat. This oil separates quickly from water and will not contribute to the formation of metal-etching acids or corrosives, and is inhibited against rust in both fresh and sea water.

### APPLICATIONS

It is recommended for service in vane, piston, and gear pumps when used in accordance with the manufacturer's recommendations. This oil is designed to provide maximum service life to these pumps as well as to other circuit components such as motors and servos. Also recommended for use in industrial applications where rust and oxidation inhibited oils are required.

### TYPICAL ANALYSIS

GRAVITY, API .....	30.3
DENSITY lbs/gal .....	7.26
FLASH POINT, °F .....	445
VISCOSITY, cST at 40 °C .....	41.4-50.6
VISCOSITY SUS @ 100 °F .....	225
POUR POINT, °F .....	-15
ISO VG NUMBER .....	46

**WARNING**  
Harmful if inhaled



Avoid breathing dust/fumes/gas/mist/vapors/spray  
Use only outdoors or in a well-ventilated area  
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing  
Immediately call a poison center or doctor/physician

**KEEP OUT OF REACH OF CHILDREN**

### NET CONTENTS:

- 5 Gallons
- 20 Gallons
- 55 Gallons
- 275 Gallons

**PART# G 211**

**Dispose of in accordance with Local, State and Federal Regulations**

**Encore Industrial**  
**3502 Bacor Rd Houston, TX 77084**  
**281-944-4777**

Batch#