



# HYDRA SAFE HYDRAULIC- 32/46 AW DIN 51524

### **Description**

Silboil Hydra Safe Hydraulic- 32/46 AW is formulated with refined paraffinic base oils. They provide excellent anti-wear protection, oxidation and corrosion inhibition, as well as foam and aeration suppression. All grades have excellent demulsibility characteristics. Hydraulic systems, due to the nature of their operation, experience accelerated wear unless they are protected by clean, high quality anti-wear hydraulic oils. Surging pressures in pumps and valves can increase metal-to-metal contact unless anti-wear protection is present.

#### **Features**

- Good Oxidation Stability.
- Rust & Corrosion Protection.
- Good Foam Inhibition.
- Excellent anti- wear properties.



#### **Characteristics**

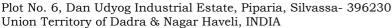
ISO VG	32	46
Viscosity Index, ASTM D 2270	98	98
cSt @ 100°C	5.2	6.5
Oxidation Stability	>2000	>2000
Pour Point, °C	-25	-23
Flash Point, °C, ASTM D 92	220	226

<sup>\*</sup>The typical characteristics mentioned represent mean value.

## Health & Safety

Based on current available information, this product is not expected to produce adverse effects on health when used for the intended application and in accordance with the recommendations provided in the Material Safety Data Sheet (MSDS). MSDS's are available upon request through your local sales office, or via the Internet. This product should not be used for purposes other than its intended use. When disposing of used product, take care to protect the environment and follow local legislation.

### SILBOIL LUBRICANTS (INDIA)







This lubricant used in accordance with our recommendations and for the applications for which it is intended does not represent a special hazard. A Safety data file conforming to the requirements of current Indian legislation is available from your local trade consultant. For more information, go to www.silboil.com, For technical or consumer support mail us at info@silboil.com or call us at +(91)-7500-67-111