



# INDUS PRO HYDRAULIC OILS

Premium Mineral Oil

Issue: December 2014



| Product Code    | Pack Size  | Product Code    | Pack Size  |
|-----------------|------------|-----------------|------------|
| PROHYD10205     | 205 Litre  | PROHYD46005     | 5 Litre    |
| PROHYD32005     | 5 Litre    | PROHYD46020     | 20 Litre   |
| PROHYD32020     | 20 Litre   | PROHYD46205     | 205 Litre  |
| PROHYD32205     | 205 Litre  | PROHYD461000LTR | 1000 Litre |
| HYD68001        | 1 Litre    |                 |            |
| PROHYD68005     | 5 Litre    |                 |            |
| PROHYD68020     | 20 Litre   |                 |            |
| PROHYD68205     | 205 Litre  |                 |            |
| PROHYD681000LTR | 1000 Litre |                 |            |



## Description

**Indus Pro Hydraulic Oils** are a premium mineral, high quality, low zinc, hydraulic oils made from selected base stocks and an advanced anti-wear additives. They are available in ISO 10, 32, 46 & 68 grades to satisfy the requirements of stationary, mobile and industrial machines.

## Application

**Indus Pro Hydraulic Oils** are recommended for use in all types of hydraulic systems using vane, piston or gear pumps, airline lubricators, vacuum pumps, lightly loaded gear sets and bearings (such as headstocks & windmill gears) as well as hydraulic hoists and jacks.

**Indus Pro Hydraulic Oils** can be used with silver components due to their low zinc content and are safe for all hydraulic hoses & seal types. They also provide outstanding protection against wear and corrosion.

## Product Benefits

- Formulated to combat rust, oxidation, wear and foaming.
- Reduces sludge formation.
- Compatible with silver components.
- Provides good water separation.

## Industry Specifications

Denison HF0, HF1, HF2  
US Steel 126, 127

Vickers I-286-S, M-2950-S  
Cincinnati Milacron P-68 (32), P-69 (68), P-70 (46) (HM)

DIN 51524 Part 2 (HLP Type)

## Typical Data

|                           | PROHYD10 | PROHYD32 | PROHYD46 | PROHYD68 |
|---------------------------|----------|----------|----------|----------|
| ISO Grade                 | 10       | 32       | 46       | 68       |
| Viscosity, Kinematic, cSt |          |          |          |          |
| at 40°C                   | 11       | 30.2     | 44.6     | 72.1     |
| at 100°C                  | 2.8      | 5.1      | 6.7      | 9.0      |
| Viscosity Index           | 116      | 94       | 103      | 98       |
| Zinc, mass %              | 0.032    | 0.032    | 0.032    | 0.032    |

Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. An MSDS is available on request.



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