

MILPRO[®] HYDRAULIC OILS





MILPRO® HYDRAULIC OILS

Premium grade hydraulic oils formulated to pass "Milacron" specifications and industry guidelines for hydraulic oil applications.

Typical **Physical Specifications** HY 32 HY 46 HY 68 Cincinnati Milacron Spec No. P-70 P-68 P-69 ISO Grade 32 46 68 Viscosity, SUS at 100°F 149-182 214-262 317-389 Viscosity Index 90 min 90 min 90 min Pour Point, °F 10 max 15 max 15 max **API Gravity** 32.0 typical 30.4 typical 25.0 typical Flash Point. °F 300° min 300° min 300° min **Neutralization Number** 1.5 max 1.5 max 1.5 max

Typical

Performance Data Specifications Pump Wear Test 50 mg. Maximum **Rust Test** Pass **Thermal Stability Test** Viscosity 5% Max. Change Neutralization No. Precipitation or Sludge Condition of Steel Rod Visual No Discoloration Deposit (per 200 ml) 3.5 mg. Max. Metal Removed (per 200 ml) 1.0 mg. Max. Condition of Copper Rod Visual Metal Removed (per 200 ml)

+/- 50% Max. Change 25 mg/100 ml Max.

5.0 CM Color Max. 10.0 mg. Max.

MILPRO Hydraulic Oils are recommended to be used in accordance with good machine maintenance and hygiene practices and should be changed at 1000 hours of operation or semi-annual frequency.

Limitation of Liability: Under no circumstances, shall we or any affiliate of ours have any liability whatsoever for loss of use, or for any indirect or consequential damages. Minor formulation changes or normal variations in the manufacture of this product may cause slight variances in the data presented on this sheet.

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Product Information Flyer