

PRODUCT BULLETIN

Mining Hydraulic 68 Fluid

PRODUCT #149

CAM2 MINING HYDRAULIC 68 FLUID is a quality hydraulic oil providing excellent anti-wear, rust and oxidation protection in circulating or pressurized hydraulic systems.

CAM2 MINING HYDRAULIC 68 FLUID may be recommended for applications when a quality, anti-wear hydraulic oil is required by equipment manufacturers or when a rust and oxidation inhibited oil is required.

CAM2 MINING HYDRAULIC 68 FLUID provides excellent vane pump wear and protection. Extremely low pump part weight losses were encountered in the ASTM-D-2882 Vane Pump Wear Tests.

CAM2 MINING HYDRAULIC 68 FLUID is available in square metal 35 pound tins approved for underground mining applications.

FEATURES

CAM2 Mining Hydraulic 68 Fluid contains additive systems which impart characteristics desired in these types of oils:

- Thermal stability - CAM2 Mining Hydraulic 68 Fluid contain thermally stable zinc-type additives
- Provides rust protection
- Excellent anti-wear protection to pumps, motors, valves, and other hydraulic circuit components
- Provides antifoam protection
- Hydraulic stability in the presence of water - will not contribute to the formation of corrosive reactants or metal-etching acids.

TECHNICAL DATA

Product Code	149
ISO Viscosity Grade	68
Viscosity @ 40°C, cSt	68
Flash Point: °F	455
Fire Point: °C	510
Color, ASTM D1500	2.5
Zinc, ppm	>150
Rust Prevention Test	PASS



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