

MOLYGULF SPECIALIZED LUBRICANTS

Ultimate High Performance Specialty Lubricants



MG-200 HYDRAULIC OIL (32-150)



MG-200 Hydraulic Oil is Truly Multi-purpose for All Kinds of Hydraulic Systems, Lubricators, Oil Circulating Systems, and General Machinery Lubrication and scientifically formulated from high quality, solvent - refined paraffin base stocks with the most advanced features:

- High VI paraffin base stocks, retain uniform viscosity over wide temperature Range
- Exclusive anti - oxidation inhibitor for long life at elevated temperatures
- Good foam dispersant additive
- Superior rust and corrosion protection
- Quick water separation capability
- Improved pliability of seals, reduce oil leakage and consumption

PERFORMANCE LEVEL

- . ISO 11158 HM , DIN 51524-2 HLP
- . Cincinnati- Milacron P68, P69, P70.
- . Denison HF0, HF1, HF2, GM LS2
- . ISO 6743-4 HM , Eaton I-286 S.
- . DIN 51524-3 HVLP Poclairn

PRODUCT INFORMATION

It is the most advanced multipurpose oil, carefully refined with selected premium base stocks and advanced additive chemistry an exclusive oxidation and wear inhibitors to provide much longer service life.

MOLYGULF SPECIALIZED LUBRICANTS

Ultimate High Performance Specialty Lubricants



TYPICAL SPECIFICATION					
ISO Viscosity	32	46	68	100	150
SAE GRADE	10	15	20	30	40
GRAVITY, °API	29.9	29.8	29.4	28.9	27.8
SPECIFIC @ 15.6 ° C	0.877	0.877	0.879	0.897	0.892
VISCOSITY :					
SUS @ 100 ° F	166	228	339	522	789
SUS @ 210 ° F	44.2	48.1	54.4	64.3	78.0
cST @ 40 ° C	32.2	44.2	65.1	100	150
cST @ 100 ° C	5.3	6.5	8.4	11.1	14.6
VISCOSITY INDEX	99	99	99	95	95
POUR POINT, ° F (° C)	0(-17.7)	0(-17.7)	5(-15)	5(-15)	10
FLASH POINT, ° F (° C)	403(206)	413(212)	435(224)	480(248.8)	485
DISTILLED WATER.....PASS.....					
SALT WATER.....PASS.....					
COPPER CORROSION:					
3hrs @ 100 ° C	1	1	1	1	1
Color	Base oil	Base oil	Base oil	Base oil	Base oil