



SAE - 2500

ANTI-WEAR HYDRAULIC OILS

PRODUCT SPECIFICATIONS & TECHNICAL DATA

MULTI-PURPOSE ANTI-WEAR HYDRAULIC OILS

SAE 2500 OIL is formulated from the highest quality of mid-continent base stock specially refined to meet and cope with the most rugged lubrication needs. The blended base oils are then treated with a host of select additives to impart the diverse array of qualities that are desired.

PROPERTIES AND BENEFITS:

SAE 2500 OIL meets the broad spectrum of requirements for lubricating machinery from compressors to gear boxes to sophisticated bearing systems. This broad spectrum of capabilities enables the industrial purchaser to provide for most of his lubricating needs with a single product. Anti-wear Series Oils possess an extraordinary range of properties that act as safety factors. E.g.: anti-wear properties, oxidation inhibitors, rust and corrosion inhibitors, demulsibility agents, anti-foam characteristics, extreme pressure agents, etc. Specifying **SAE 2500 OIL** will consolidate lubrication requirements, reduce inventory and cut oil costs dramatically. Also, lubrication error which often occurs as a result of the “human factor” can now be avoided or hopefully eliminated.

Applications: Are used in guides, ways, slides, bearings, electric motors, vacuum pumps, chains conveyors, rollers, enclosed gear boxes, compressors, hydraulic systems, general machinery, lubrication, airline lubricators, cams and many other applications.

ISO GRADE	100
60/60 F. MIN.	26.9
VISCOSITY:	
SUS @ 100 °F	550
SUS @ 210 °F	70
VISCOSITY INDEX	105
FLASH POINT	486
POUR POINT	-27

The above analyses are typical inspections only and the finished product may vary from batch to batch.