



Tuxton Low Temperature Hydraulic Oils

Description

Tuxton Low Temp Hydraulic Oils are high quality extreme performance hydraulic oil designed for use in wide temperature range hydraulic applications. Engineered from state-of-the-art additive technology and high quality base oils, **Tuxton Low Temp Hydraulic Oils** meets the stringent performance requirements of an anti-wear hydraulic oil in severe duty all season applications.

Performance Features

- Excellent Low Temperature Properties
- High Viscosity Index
- Wide Temperature Range Performance
- Excellent Rust and Corrosion Protection
- Excellent Anti-Foam Properties
- Outstanding Anti-Wear Protection
- Outstanding Low Temperature Properties
- Exceptional Shear Stability
- Excellent Water Shedding Properties
- Long Fluid Life

Applications

- Cincinnati Milacron - P-68, P-69, P-70
- Denison HF-0, HF-2
- US Steel 127, 136
- DIN 51524, Part II
- AFNOR E-48-603
- Vickers I-2863, M-2950-S

Properties

Product Code	<u>TSB14015</u>	<u>TSB14022</u>	<u>TSB14032</u>	<u>TSB14046</u>	<u>TSB14068</u>	<u>TSB14100</u>
ISO Grade	15	22	32	46	68	100
Viscosity Index	140	150	150	150	140	130
Viscosity cST @ 40°C	15.0	22.0	32.0	46.0	68.0	100.0
Viscosity cST @ 100°C	3.715	4.86	6.27	8.11	10.43	13.22
Gravity, Specific	0.8549	0.8619	0.8661	0.8728	0.8644	0.8867
Flash Point (COC) °F	298	374	398	400	414	424
Pour Point, °C	-44	-44	-44	-44	-36	-34
Rust Test, ASTM D665 A&B	pass	pass	pass	pass	pass	pass
Copper Corrosion, ASTM D130	1A	1A	1A	1A	1A	1A