

Product Data Sheet



HB-431 BAR & CHAIN OIL

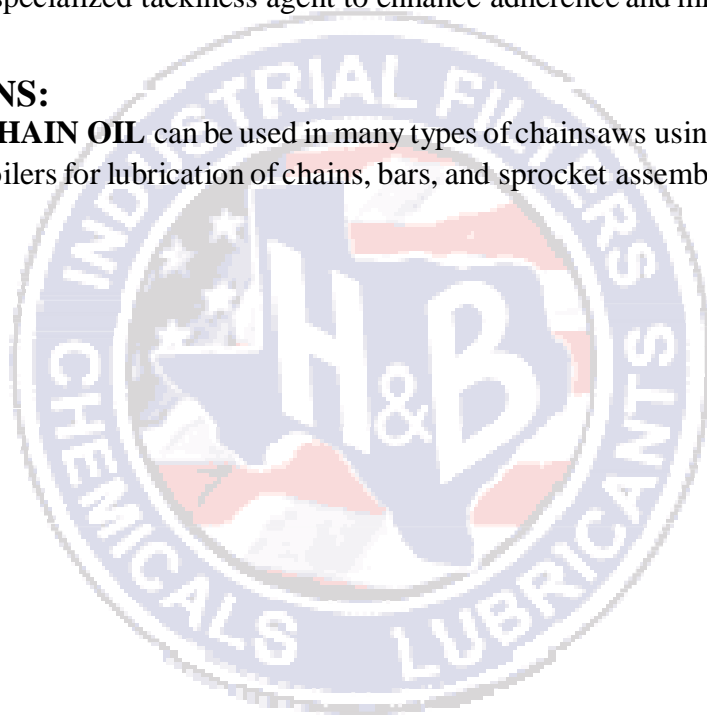
68, 100, 150

DESCRIPTION:

HB-431 BAR & CHAIN OIL is a lubricant recommended to meet the requirements of the forest products industry under varied operational conditions. The product is a light-colored mineral oil manufactured using highly refined base oils to provide oiliness and film strength. The product contains a specialized tackiness agent to enhance adherence and minimize oil throw off.

APPLICATIONS:

HB-431 BAR & CHAIN OIL can be used in many types of chainsaws using both hand-operated or automatic chain oilers for lubrication of chains, bars, and sprocket assemblies.



H & B Industries, Inc.

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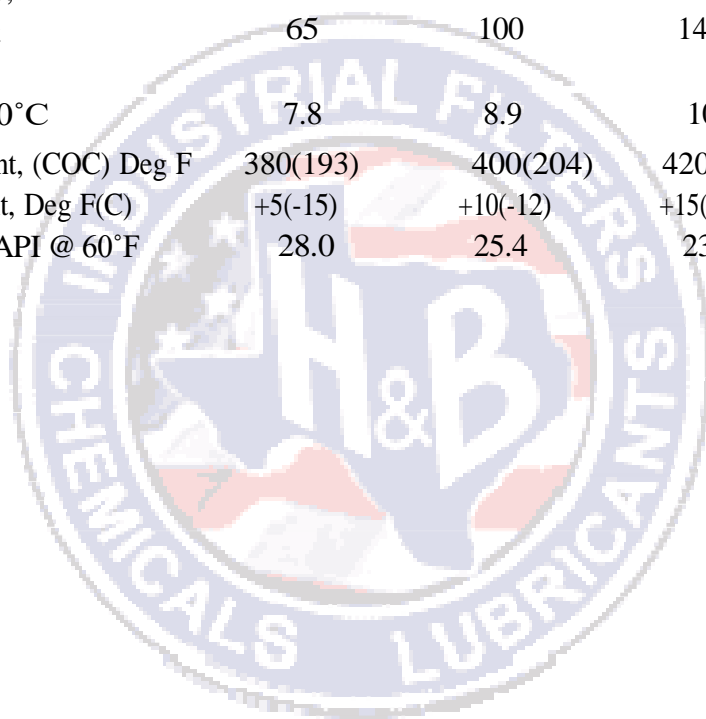
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TYPICAL PROPERTIES

ISO Grade	68	100	150
AGMA Grade	2	3	4
Viscosity,			
cSt At	65	100	143.7
40°C			
At 100°C	7.8	8.9	10.9
Flash Point, (COC) Deg F	380(193)	400(204)	420(216)
Pour Point, Deg F(C)	+5(-15)	+10(-12)	+15(-10)
Gravity, API @ 60°F	28.0	25.4	23.3



The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.

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