

# FS Non-Detergent Motor Oil

## Description

FS Non-Detergent Motor Oil is suitable for older, pre-1964 passenger cars. May be used for a GL-1 gear oil, hoist oil or general machine oil. FS Non-Detergent Motor Oil can be used for air compressors and other industrial applications that require a non-detergent motor oil. Also suitable for lightly loaded gear sets that do not require an extreme pressure lubricant. Meets API SA service classification.

## Typical Properties:

Test / Description	Spec.				
<b>SAE GRADE</b>	<b>10W</b>	<b>20W</b>	<b>30</b>	<b>40</b>	<b>50</b>
<b>API Gravity @ 60°F</b>	29.5	29	28.5	27.5	26.5
<b>Viscosity Index</b>	95	95	95	95	95
<b>Viscosity: cSt @ 100°C</b>	6.7	8.6	11.1	14.5	18.8
<b>Viscosity: cSt @ 40°C</b>	46	68	100	150	220
<b>Viscosity: SUS @ 210°F</b>	48	54	63	76	93
<b>Viscosity: SUS @ 100°F</b>	215	315	465	700	1000
<b>Pour Point, °C (°F)</b>	-28 (-18)	-26 (-15)	-24 (-11)	-22 (-8)	-20 (-4)
<b>Flash Point, °C (°F)</b>	200 (395)	205 (400)	225 (435)	235 (455)	245 (475)
<b>Color, ASTM</b>	1	L1.5	1.5	2.5	3.5