



Spindle Wet

Phillips 66® Spindle Wet is a highly refined paraffinic mineral oil developed to lubricate the rubber doffers on mechanical cotton picking machines.

Spindle Wet is highly refined from select paraffinic stocks to have high natural oxidation stability, low volatility, and very light color to minimize staining.

Applications

- Rubber doffers on mechanical cotton picking machines

Features/Benefits

- High natural oxidation stability
- Low volatility
- Very light color to minimize staining

Cotton Picker Doffer Oil

KEEPING THE
WORLD
RUNNING
SMOOTHLY.





Spindle Wet

Typical Properties	
ISO Grade	22
Specific Gravity @ 60°F	0.852
Density, lbs/gal @ 60°F	7.10
Color, ASTM D1500	0.5
Flash Point (COC), °C (°F)	209 (408)
Pour Point, °C (°F)	-14 (7)
Viscosity	
cSt @ 40°C	20.4
cSt @ 100°C	4.1
SUS @ 100°F	107
SUS @ 210°F	40.1
Viscosity Index	100
Acid Number, ASTM D664, mg KOH/g	<0.05

Health & Safety Information

For recommendations on safe handling and use of this product, please refer to the Safety Data Sheet via <http://www.phillips66.com/EN/products/Pages/MSDS.aspx>.

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Typical properties are average values only and do not constitute a specification. Minor variations that do not affect product performance are to be expected during normal manufacture, and at different blending locations. Product formulations are subject to change without notification.

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