

## ConocoPhillips Inca® 460 Oil, AGMA No. 7 Comp.

Category: Fluid, Lubricant

## **Material Notes:**

Description: Conoco Inca Oil is a high-quality compounded lubricant recommended for use in heavily loaded industrial and automotive worm gears and bearings operating at moderate to high temperatures. Inca Oil is manufactured with high viscosity-index paraffinic base oils. It is compounded with an acidless tallow oil to emulsify with moisture and provide excellent wettability and lubricity to cylinder and valve surfaces in the presence of wet steam or water. It possesses film strength and oiliness characteristics, which makes it an excellent lubricant for worm gear applications. Information provided by ConocoPhillips.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_ConocoPhillips-Inca-460-Oil-AGMA-No-7-Comp.php

Physical Properties	Metric	English	Comments
Density	0.894 g/cc	0.0323 lb/in³	
Viscosity Measurement	95	95	Viscosity Index
Saybolt Viscosity at 100°F	2550 SUS	2550 SUS	
Saybolt Viscosity at 210°F	154 SUS	154 SUS	
Kinematic Viscosity at 40°C (104°F)	460 cSt	460 cSt	
Kinematic Viscosity at 100°C (212°F)	29 cSt	29 cSt	
ASTM Color	6.0	6.0	

Thermal Properties	Metric	English	Comments
Pour Point	-1.11 °C	30.0 °F	
Flash Point	282 °C	540 °F	

Descriptive Properties	Value	Comments
Saponification number	12.5	

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