CITGO KOOLBLADE® SAW GUIDE OIL

Date 01/08

DESCRIPTION: CITGO KoolBlade is a premium saw guide lubricant designed for the lubrication of arbor bearings and saw guide systems which utilize thin kerf technology. It is formulated with high viscosity index base stocks and compounded with a high-grade animal fatty oil for improved metal adhesion.

QUALITIES: CITGO KoolBlade is designed to be used neat or as an emulsified lubricant. The product uses selected additives to reduce friction between the saw and guide components. CITGO KoolBlade contains selective additives to control rust and corrosion and a tackiness agent to reduce slinging.

APPLICATIONS: CITGO KoolBlade is designed to be used in saw guides, arbor bearings, saw system ways and gears from manufacturers such as Salem, Schurman, Ukiah, and USNR.

TYPICAL PROPERTIES:

CITGO KOOLBLADE SAW GUIDE OIL	
Material Code	63815001
Gravity, ASTM D 4052, °API	28.2
Density, lb/gal	7.4
Color, ASTM D 1500	4.5
Flash Point, COC, ASTM D 2270, °F (°C)	388 (198)
Pour Point, ASTM D 97, °F (°C)	-33 (-36)
Viscosity, ASTM D 445, cSt @ 40 °C	47.9
cSt @ 100 °F	7.1
ASTM D 2161, SUS @ 100 °F	223
SUS @ 210 °F	49.3
Viscosity Index	104