



## CITGO CONCRETE FORM OIL

Date 1/09

**DESCRIPTION:** CITGO Concrete Form Oil is a light colored non-staining oil for use on concrete forms.

**QUALITIES:** This oil is specially compounded with a combination spreading and release agent. Its use provides even spreading of the oil on wood or steel forms and prevents the cement from sticking to the forms.

CITGO Concrete Form Oil is formulated with high quality base stocks and additives selected to prevent discoloration of the cement being formed. It prevents staining, build-up or corrosion of the forms.

CITGO Concrete Form Oil may be diluted for special applications with No. 1 Fuel Oil up to a ratio of 3 parts Concrete Form Oil to 1 part No. 1 Fuel Oil for spraying on both steel and wood. No staining has been experienced with this dilution.

**APPLICATIONS:** CITGO Concrete Form Oil may be used for all concrete form applications. Due to its excellent non-staining characteristics, major users include burial vault manufacturers and white stone furniture fabricators.

**TYPICAL PROPERTIES:****CITGO CONCRETE FORM OIL**

Material Code	643205001
Gravity, ASTM D 4052, °API	27
Density, lb/gal at 60°F	7.43
Flash Point, COC, Min., ASTM D 92, °F (°C)	384 (196)
Viscosity, ASTM D 445, cSt at 40°C	20
cSt at 100°C	3.8
ASTM D 2161, SUS at 100°F	106
SUS at 210°F	39
Viscosity Index, ASTM D 2270	70
Pour Point, Max, ASTM D 97, °F (°C)	-33 (-36)
Color, ASTM D 1500	1.0
Saponification No., ASTM D 94	10.8
Copper Corrosion, ASTM D 130	1A