

LUBGEL 200

I. GENERAL DESCRIPTION:

LUBGEL 200 is a solvent free, gelled sulfonate compound in low viscosity petroleum oil. It is designed to allow the easy formulation of coatings where solvent is not desirable. LUBGEL 200 can also function as a grease or an additive to grease and other extreme pressure lubrication products. LUBGEL 200 can be used “as is” for the protection and lubrication of moving and sliding mechanical assemblies such as fifth wheel, hinges or gears. LUBGEL 200 can also be emulsified for use in water-borne coatings and other formulations.

II. TYPICAL PROPERTIES: (not specifications)

ITEM	METHOD	VALUE
Non-Volatile, Wt %	ASTM D2369	96 minimum*
Viscosity, Brookfield @ 25°C, #7 spindle @ 10 rpm, cps	ASTM D2196	80 - 130,000 cps
Flash Point, COC, °F (°C)	ASTM D92	340 (170) minimum
Weight per Gallon @ 25oC	ASTM D1475	9.0

III. HANDLING AND STORAGE

LUBGEL 200 should be stored away from heat, flame and sources of ignition. Users should consult the MSDS for further precautions and handling advice.