

**COMPOSITIONS AND METHODS FOR IMPROVED
FRICTION DURABILITY IN POWER TRANSMISSION FLUIDS**

ABSTRACT

The present invention discloses friction modifier compositions, methods for incorporating an alkoxylated alcohol component in power transmission fluids, and methods for measuring friction performance. These formulations and methods provide improved overall friction and improved friction durability, yielding effective fluids that are stable with age. Benefits in friction modification may also be achieved when the alkoxylated alcohol component is heated with an ashless dispersant prior to its incorporation into a transmission fluid.

(FIG. 1A)