

FUNCTIONAL FLUIDS COMPRISING ALKYL TOLUENE SULFONATES

ABSTRACT

Provided are formulations, methods of making, and methods of using a functional fluid of the present invention to achieve and maintain optimal frictional characteristics in machines housing that fluid, wherein the functional fluid comprises, among others, a friction-modifying amount of an alkyl toluene sulfonate salt or a mixture of alkyl toluene sulfonate salts.

(No Figure)