

ABSTRACT

Grease compositions

Improved grease compositions substantially free of boron and boron-containing compounds, comprise a major amount of an oil based simple metal soap thickened base grease and a minor amount of at least one sulfur and phosphorus containing composition sufficient to increase the dropping point of the base grease, as measured by ASTM Procedure D-2265 by at least 30°C, the phosphorus and sulfur compound being described in detail herein.