

## ARE ALL SYNTHETICS THE SAME QUALITY?

Red Line Synthetic Oil Corp. is one of the unique, rare manufacturers using significant amounts of **state-of-the-art, *Poly-ol-ester* base-stocks**. “Base stock” is an oil industry term for the chemical core of any lubricant. *Poly-ol-esters* are the ultimate base-stocks because they are the only types that withstand the tremendous heat and stress, like those present in the hot sections of modern jet engines.

In the battle for profits, other companies cut corners in their synthetic product by making their product almost entirely *poly-alpha-ole-fin* based. This type of synthetic base stock is cheaper and cannot withstand the temperature like that of *Poly-ol-ester* base stock, nor equal *Poly-ol-ester* base stock lubricating quality.