



NANO MATERIALS & PROCESSES INC.

ENGINE OIL ADDITIVE - FM ESTABLISHING A NEW OIL CHANGE INTERVAL

A major benefit of the use of NMPI Engine Oil Additive-FM is the reduced production of engine oil contaminants that shorten the life of the engine oil package. NMPI Additive FM-Protect has been shown to increase the length of the needed oil change interval in high stress, city, stop-and-go driving by up to two and one-half (2-1/2) time (e.g., from 5,000 mile to 12, 500 miles). *Actual results for your application may vary and show greater or lesser improvements.*

The useful life of engine oil will vary by application and environment. Determining a new oil change cycle is a fact based process using periodic third-party laboratory oil testing. The following process begins with having transitioned to the use of NMPI Additive FM-Protect with the most recent vehicle oil change.

Establishing your new oil change interval

- . We recommend establishment of your new oil change interval as follows:**
 - 1. Install Additive FM- PROTECT in not less than four (4) vehicles in comparable operation.**
 - 2. Begin sampling and testing engine oil at your normal oil change interval.**
 - 3. Perform additional tests at one-half the period of normal changes (e.g., first test at 15,000 miles, second test at 22,500 miles, third test at 30,000 miles, etc.) until laboratory testing indicates that change is needed.**
 - 4. Average the result to establish a new oil change interval for your fleet.**
 - 5. Perform additional, random tests on vehicles to detect changes in condition.**
 - 6. Maintain correct engine oil level at all times.**