Pour Point Depressants

**PT-CPPD010 - POUR POINT DEPRESSANT FOR PIPELINE TRANSPORTATION OF WAXY CRUDE OIL**

**Description**
PT-PPD010 is a blend of ashless organic polymers in xylene as a petroleum solvent.

**General Application**
PT-PPD010 improves the fluidity of very waxy crude oils so that they can be pipelined at temperature below their natural pour points and enables inland refineries to be supplied via long distance pipelines (non-heated). This also avoids the risk of blockage of the pipeline when shut down and when the oil cools statically. PT-PPD010 decomposes at about 300 °C and does not interfere with the quality of the distillate or residue fractions. Recommended storage temperature should be between 30 °C to 60 °C and best injection temperature is about 65 °C.

PT-PPD010 could be used for injecting continuously into flow lines at 200 ppm to 800 ppm according to the severity of the waxy crude or residual fuel oils.

For more information on this product contact us

**PT-PPD012 - POUR POINT DEPRESSANT FOR PIPELINE TRANSPORTATION OF WAXY CRUDE OIL**

**Description**
PT-PPD012 is a blend of ashless organic polymers in toluene as a petroleum solvent.

**General Application**
PT-PPD012 improves the fluidity of very waxy crude oils so that they can be pipelined at temperature below their natural pour points and enables inland refineries to be supplied via long distance pipelines (non-heated). This also avoids the risk of blockage of the pipeline when shut down and when the oil cools statically. PT-PPD012 decomposes at about 300 °C and does not interfere with the quality of the distillate or residue fractions. Recommended storage temperature should be between 30 °C to 60 °C and best injection temperature is about 65 °C.

PT-PPD012 could be used for injecting continuously into flow lines at 200 ppm to 800 ppm according to the severity of the waxy crude or residual fuel oils.

For more information on this product contact us
Cloud Point Reducer

PT-CFPP01 - POUR POINT DEPRESSANT AND A COLD FILTER PLUG POINT FOR DIESEL FUEL

Description
PT-CFPP01 is a blend of ashless organic polymers in a petroleum solvent. It is an excellent winter diesel performance additive that substantially reduces the Cold Filter Plug Point (CFPP).

General Application
PT-PFPP04 provides excellent low temperature fuel operability and reduces or eliminates the use of kerosene blending. It substantially reduces Cold Filter Plug Point. PT-PPD012 could be used for injecting continuously into flow lines at 200 ppm to 800 ppm.
PT-CFPP04 provides excellent low temperature fuel operability and reduces or eliminates the use of kerosene blending. It substantially reduces the Cold Filter Plug Point.
PT-CFPP04 is more concentrated than PT-CFPP01 for extreme low temperatures.
For more information on this product contact us

PT-CFPP04 - POUR POINT DEPRESSANT AND A COLD FILTER PLUG POINT FOR DIESEL FUEL

Description
PT-CFPP04 is a blend of ashless organic polymers in a petroleum solvent. It is an excellent winter diesel performance additive that substantially reduces the Cold Filter Plug Point (CFPP).

General Application
PT-PFPP04 provides excellent low temperature fuel operability and reduces or eliminates the use of kerosene blending. It substantially reduces Cold Filter Plug Point. PT-PPD012 could be used for injecting continuously into flow lines at 200 ppm to 800 ppm.
PT-CFPP04 provides excellent low temperature fuel operability and reduces or eliminates the use of kerosene blending. It substantially reduces the Cold Filter Plug Point.
PT-CFPP04 is more concentrated than PT-CFPP01 for extreme low temperatures.
For more information on this product contact us