

WAX INHIBITOR / PPD SERIES

RX-7000



General

The **RX-7000** series is a complete range of **Wax Inhibition / Pour Point Depressant** chemicals, developed by Roemex.

Products from the **RX-7000** series have been applied to many fields where crudes often fall below the wax appearance temperature e.g. main export pipelines, topsides process systems and storage tanks.

Application

Application of our **RX-7000** series of Wax Inhibitors / Pour Point depressants will be dependant on the system to which they are to be applied and on the hydrocarbon profile of the crude.

Field experience shows typical dose rates when applied to main export pipelines and topsides process streams to be in the region of 500-1000ppm.

An effective dosing level from a laboratory test rarely correlates well with dose rates observed in the field and it is therefore recommended that the actual dose rate for products in the **RX-7000** series be substantially reduced during field application. It would be recommended that optimum dose levels be assessed in the field.

Results

Laboratory tests show that chemicals in the **RX-7000 Series** often perform well both as wax inhibitors and as pour point depressants and therefore provide a more practical solution as only one chemical application would be required.

Handling

No special procedures need to be observed. Normal precautions should be taken and protective clothing, goggles and PVC/rubber gloves should be worn. Please consult MSDS prior to handling and application.