



## Enhanced Oil Recovery and Water Shut-off

### Functions and Benefits

- ✦ **Excellent performance in chemical flooding and oil sweeping efficiency by reducing the surface-tension**
- ✦ **Effective removal of blocking substance like colloid, asphalt, wax and giant polymer in the formation**
- ✦ **High efficiency in water shutting-off, plugging and stabilization of clay and shale**
- ✦ **High penetration of the formation**
- ✦ **Powerful oil displacement work by CDG (colloid dispersing gel) effect**
- ✦ **Low water pollution and high safety for workers**
- ✦ **Effectively shut-off unwanted water in gas and oil reservoirs**

### Product Classification

1. **Viscosity Reducer**
2. **Polymer Colloid Clean-up Series**
3. **Nitric Acid Powder for Acidizing**
4. **Profile Control Agent**
5. **Clay Stabilizer**
6. **Water plugging /Shutoff Series**

7. **Demulsifier**
8. **High Performance Plugging and water Shutting Off Agents for Enhanced Oil Recovery**

**For more information and sample request, please feel free to Contact Us at [info@nanhaichemical.com](mailto:info@nanhaichemical.com)**