

SARVAMANGAL ENTERPRISE

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PRODUCT DATA SHEET WETTING AGENT (SE-WET 3004)

- **PRODUCT DESCRIPTION:**

SE-WET 3004 is a Water Soluble, Non-Ionic/Anionic Surfactant based Highly Active Wetting Agent for Invert Drilling Fluids.

- **APPLICATION:**

SE-WET 3004 is a Non-Ionic/Anionic Surfactant to be used in Oil-Wet Solids in the Mud Drilling System. It can be used in Fresh or Salty Water as a Wetting Agent. **SE-WET 3004** reduces system Viscosity due to Oil Wet or Water Wet Solids. Counteract the Sticking Tendencies of Clay and after reduce Pack-off, Bit-Balling and Mud Rigs. It can be used for removal of Filter Cake in Drilling Mud System.

DOSE:

From the field experience, standard range of Dose Rates is 0.75 to 5.00 L/m³.

- **PHYSICAL PROPERTIES:**

Appearance	Colorless to Light Brown Homogeneous Liquid
pH	5.0 – 7.0
Viscosity	< 100 CPS @ 25° C
Density	1.00 ± 0.05 gm/ml @ 25° C
Solubility	Soluble in Water
Ionic Charge	Nonionic/Anionic

- **HANDLING:**

SE-WET 3004 shall be stored in closed containers away from direct sunlight at ambient temperature. During handling, direct contact with human body is to be avoided. Safety goggles and gloves are recommended for safe handling. The spillage can be handled with dry absorbent like sand, sawdust, etc. On ingestion / eye contact with the product, medical attention should be sought immediately.

- **PACKING:**

SE-WET 3004 is available in 200 Liter HDPE Barrels or as per Customer's requirement.