

# R-Drill RTC Plus

## Extreme Pressure Drilling Mud Lubricant

MAXIMUM PROTECTION | RELIABLE | ECO FRIENDLY

**R-Drill RTC Plus** is a non-polluting, non-toxic, extreme pressure drilling fluid lubricant for water-based mud systems. **R-DRILL RTC PLUS** is non-fluorescing will not interfere with core and cuttings analyses.

**R-DRILL RTC PLUS** is highly water dispersible, and completely miscible with all types of drilling fluids. **R-DRILL RTC PLUS** has been used with outstanding success in all types of water-based drilling fluids under even the most adverse conditions. At normal use levels, **R-DRILL RTC PLUS** will not “gunk” or “soap-out” in even the most highly concentrated electrolyte environments such as lime muds.

**R-DRILL RTC PLUS** is specially formulated to selectively seek out and adhere to metal surfaces such as casing, drill pipe, and bottom hole assemblies. Because of this property, **R-DRILL RTC PLUS**, as normal use levels, will not oil wet barite, gel, or drilled solids, and will not cause damage to or sloughing of the well bore filter cake.

**R-DRILL RTC PLUS** reduces friction and drag, lowers mud gel strength, lowers pump pressures, reduces bit and stabilizer balling, and prevents differential sticking. **R-DRILL RTC PLUS** is exceptionally effective in directionally drilled and horizontal wells.

Normal Use levels are 4-6 pounds per barrel of drilling fluid.



### PHYSICAL PROPERTIES:

Appearance	Dark Oily Liquid
Density	7.36 # / Gallon
pH (1% in water)	4-6
Miscibility in Water	Complete
LC-50*	75,000 mg/L

\*at 8 # / bbl in Baroid's # 7 generic mud system



**RELIANT TECHNOLOGIES**

performance | quality | service

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