
TORQ-GLIDE

DESCRIPTION Torq-Glide is an amber liquid, used as a lubricant in brine, fresh-water and oil based drilling fluids to reduce torque and drag in horizontal or highly deviated hole sections. Drilling and completion fluids treated with Torq-Glide are less corrosive.

APPLICATION Torq-Glide reduces friction in areas where the drill string comes into contact with formation or casing. It may be added as a percentage 1.0 – 3.0% by volume of the fluid system where torque and drag are a continuous problem.

Soft shale will have fewer tendencies to adhere to bits and drill collars when Torq-Glide is present in the drilling fluid.

To minimize bit balling add 6.0 – 12.0 L/m³ of Torq-Glide and maintain this concentration with additions at the pump suction. To help prevent differential sticking maintain 15 – 25.0 L/m³ of Torq-Glide in the mud system.

When used at higher concentrations and spotted in pill form Torq-Glide will contribute to the freeing of stuck pipe. For use as a spotting fluid add 60.0 – 80.0 L/m³ of Torq-Glide to 10 m³ of diesel or crude oil and spot across the stuck zone.

HANDLING Add Torq-Glide at the pump suction for reduction of torque and drag. It can be added as required to improve the sliding of the drill string when building or maintaining hole angle. Skin and eye protection should be observed. Torq-Glide is not soluble in water.

Specific gravity: 1.08

Pour Point: -15°C

Flash Point: >100°C

WHMIS Controlled (see SDS)

TDG Not Regulated

PACKAGING 210L drum

NOTE: See disclaimer for supplier responsibility.