

DETERGENT L

SURFACTANT

DETERGENT L is an anionic, surface wetting agent (surfactant). DETERGENT L is added to water-based drilling fluid systems to reduce surface tension.

FEATURES AND BENEFITS:

- Promotes solids settling and reduces pump pressure.
- Improves sampling by providing cleaner samples and more distinct cuttings.
- Increases penetration rates.
- Reduces hole friction and torque.
- Reduces bit-balling, mud rings and cake build-up on drill strings.
- Reduces wear on surface mud expendables.
- Increases bit life.

RECOMMENDED TREATMENT: 0.2-0.6 L/m³ (typically)

PHYSICAL PROPERTIES:

Appearance:	Blue liquid; mild odour
Specific Gravity:	1.022
Solubility:	Soluble
pH:	7-8
Boiling Point:	105°C

MIXING/HANDLING:

Add directly into the mud system. Refer to the SDS for specific precautions and handling requirements.

MICROTOX® THRESHOLD: TBD

PACKAGING: 20L pails / 32 pails/pallet