

TECHNICAL DATA SHEET
SOFANOL 2000
(Concentrate)

SOFANOL 2000 is a 100% active formulation of non-emulsifying, low surface tension surfactants for use as a stimulation surfactant to increase oil recovery.

The SOFANOL 2000 concentrate is diluted with water or water plus winterizing agent prior to field use. The diluted product will typically achieve surface tensions of 26 – 29 mN/m and interfacial tensions of < 1 mN/m while optimizing formation wetting for higher oil recovery.

Typical Characteristics

Parameter	Specification
Appearance	Light amber liquid
Specific gravity	1.01
Flash point (°C)	> 93
pH	6.0 – 8.0

Application

- Dilute to 10 – 20% in water for field applications
- Use diluted product at 0.5 – 1.0 gpt for best results
- Neutral pH for ease of dilution and handling
- Good thermal stability
- Can also be used in acid treatments

Packaging and Storage

SOFANOL 2000 is packaged in 100 L totes.

Store in dry, well-ventilated area. Keep container closed. Keep away from heat, sparks and flames. Store away from incompatibles. Follow safe warehousing practices regarding palletizing, banding, shrink-wrapping and/ or stacking.

Recommended Handling

All personnel handling this material must handle it as an industrial chemical, wearing protective equipment and observing the precautions as described in the Safety Data Sheet (SDS).

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