## **GEOCHEMM**

## Technical Data Sheet GEO SUR 160

## **Surfactant**

**Product Data** 

**GEO SUR 160** is a blend of solvents and surfactants for use in all types of well stimulation. It is a versatile surfactant blend that provides strong water wetting properties and interfacial tension reduction. **GEO SUR 160** is compatible with a wide range of acidizing and fracturing fluids and has been formulated to function with acid inhibitors without adversely affecting

inhibitor corrosion rate. **GEO SUR 160** works effectively in 15% to 28% Hydrochloric Acid.

**Product** 

: GEO SUR 160 is designed to have excellent compatibility with other acidizing compounds such as corrosion inhibitors, iron control agents, and various non-emulsifiers. GEO SUR 160 is designed to be a highly effective blend where in many cases even an additional non-emulsifier would not be necessary.

**General Description** 

Form : Liquid / Pale Yellow

Colour : Clear

Ionic Charge : Non-ionic Surfactant Blend pH : >4,0 (aqueous solution)

**Application** : **GEO SUR 160** is designed to be formulated in hydrochloric acid at a 1-20

gal/Mgal for stimulation purposes and is designed for use either premixed or on fly. **GEO SUR 160** offers a very cost effective and high

quality alternative compared to other products

Packing : GEO SUR 160 is packaged and delivered in 200 lt drums or 1000 lt totes.