

# GEOCHEMM

## Technical Data Sheet GEO CIDE 191

### Biocide for Oilfield Applications

<b>Scope of Application</b>	: <b>GEO CIDE 191</b> is an effective, long-term liquid biocide which is readily dispersible in water and slurry. <b>GEO CIDE 191</b> is a broad-spectrum micro biocide that is effective in the control of fungi, alga and many other microorganisms. It has no compatibility issues with other products that are used in similar applications
<b>Form</b>	: Liquid
<b>Odor</b>	: Amine
<b>Specific Gravity</b>	: 1,00 – 1,20
<b>Flash point</b>	: >90 °C
<b>Shelf Life*</b>	: If storage condition is applied, the shelf life of product is 12 months.
<b>Packing</b>	: 200 lt Drums / 1000 lt IBC
<b>Dosage</b>	: <b>GEO CIDE 191</b> is designed to inhibit bacterial and fungal degradation of the fluids and muds used in the drilling, stimulation treatments and production steps of oil and gas applications. <b>GEO CIDE 191</b> can be added at concentrations of up to 2000 ppm and in typical treatments 500 ppm of usage will be effective. Still dosage will be dependent to bacterial activity.
<b>Storage</b>	: The product should be stored in original container and should be very well closed after using. Refer to MSDS document for more detailed information.