

# GEOCHEMM

## Technical Data Sheet

### GEO DIS 180

#### Cement Dispersant

<b>Scope of Application</b>	: GEO DIS 180 is a cement dispersant product in order to thin slurries to allow easier pumping and mixing while lowering friction pressures.
<b>Application</b>	: Typical use rate is 0.3% to 1% by weight of cement, depending on the required dispersion. Particularly in critical applications, such as plugs or production strings, care should be taken to avoid “overdosing” with dispersant. Overdosing can cause settling or free-water problems. A simple test is available to check proposed slurries for these problems.
<b>Apperance</b>	: Powder
<b>Odor</b>	: Mild
<b>Color</b>	: Tan
<b>pH</b>	: 6-9
<b>Shelf Life*</b>	: If storage condition is applied, the shelf life of product is 12 months.
<b>Packing</b>	: 25 KG Bags / 1000 KG Big Bags
<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.