



## Product Information

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### Desco

#### DESCRIPTION

Chrome Free Desco II is a proprietary, reddish brown, chrome free solid dispersant in fine flake form. Chrome Free Desco II is readily soluble in water.

#### FEATURES AND BENEFITS

Chrome Free Desco II is used to control rheological properties at high temperatures.

Chrome Free Desco II also scavenges oxygen from the mud system, which assists in reducing corrosion and in extending the thermal stability of mud systems.

Chrome Free Desco II is effective in a wide pH range optimum suggested is from 9.0-11.0.

Chrome Free Desco II is a very effective thinner in most systems and in low concentrations are generally required.

#### RECOMMENDED TREATMENT

Mix directly through the mud hopper generally in concentrations from 0.5-7.0 kg/m<sup>3</sup>. Maintain the pH of the mud system in the 9.5-10.0 range for maximum effectiveness.

#### TYPICAL PHYSICAL PROPERTIES

Appearance	Red/brown powder
Specific Gravity	1.5-1.7

#### HANDLING

Chrome Free Desco II is classified as a D2A and D2B controlled product using the WHMIS classification. Refer to MSDS information for specific precautions and handling.

#### AVAILABILITY

Chrome Free Desco II is packaged in 11.34kg bags and is available from HiTech Fluid Systems Ltd.