



产品介绍——乳化剂

Emulsifier Introduction

产品名称 (Product name)

乳化剂 SP-80 Emulsifier SP-80

性能及应用 (Application)

乳化剂 SP-80 是油基泥浆及混油泥浆的组成部分,加入它可使水、油及有机土形成稳定的乳状液。SP-80 属优良的油包水型乳化剂,在油基泥浆、混油泥浆及普通泥浆中加入 SP-80 能大幅度降低钻井液的摩阻系数,稳定泥浆性能,提高泥浆的抗温能力。

在泥浆中 SP-80 加量一般为 1%~3%。

Emulsifier SP-80 can make the water, oil and organic soil come into being stable emulsion, greatly reduce the blocking coefficient of the drilling fluid, stabilize the capability of slurry and improve the ability to resist the temperature change for the slurry.

Common addition level of SP-80 in slurry is 1%~3%.

质量指标 (Specifications)

项 目 <i>Properties</i>	技 术 指 标 <i>Values</i>
外 观 <i>Appearance</i>	琥珀色至棕色粘稠油状物 Amber to brown viscous oil substance
酸 值 <i>Acid Number</i> mg KOH/g	≤8.0
皂化值 <i>Saponification Number</i> mg KOH/g	140.0~160.0
羟 值 <i>Hydroxide Number</i> mg KOH/g	190.0~220.0
水分含量 <i>Moisture Content</i> %	≤1.5

包装储运 (Packaging)

铁桶包装,包装桶必须有良好的密封性,不易破损。

Packing in iron barrel with excellent sealability and performance of non-dilapidation.

操作安全提示 (Operation safety tips)

避免接触到眼睛,使用时应戴好防护眼镜、手套。安全性信息详见材料安全数据表 (MSDS)。

Wear protective glasses to avoid contact with eyes, gloves when using. Safety information refer to the material safety data sheet (MSDS).