

## SC 115-SA

## **DRILLING STUCK PIPE ADDITIVE**

## **PRODUCT DATA SHEET**

PRODUCT DESCRIPTION

**SC 115-SA** is a blend of naturally occurring greases and surface active agents designed to release the drill pipe that has stuck due to differential pressure problems. If a weighted pipe stuck is preferred, then **SC 61** should be used.

TYPICAL PHYSICAL PROPERTIES

**Appearance:** Dark Amber Liquid

Specific Gravity @ 20 Deg C: 0.90 to 0.94 mg/ml

Flash Point: Greater than 150 Deg F

**Pour Point:** 0 Deg C

**Solubility:** Oil soluble water dispersible

Viscosity: Less than 200 Cps

PRODUCT APPLICATION
DETAILS

Make a dilution of **SC 115-SA** in diesel using 4 gallons of additive with each barrel of diesel. This material should be spotted in the hole at the depth of the stuck drill pipe. This treatment will be sufficient to release the stuck drill pipe by acting upon the filter cake, destroying it's gel structure and allowing the pipe to pull free. The additional lubricant in **SC 115-SA** will assist the drilling by reducing the torque and imparting a slickness.

PRODUCT PACKAGING DETAILS

SC 115-SA is packaged in 55 US Gallon drums.

PRODUCT HANDLING DETAILS

Avoid contact with eyes, skin and clothing. In case of contact with eyes, immediately flush with water for 5 minutes and seek medical aid. Wash skin immediately if contacted and remove any contaminated clothing.