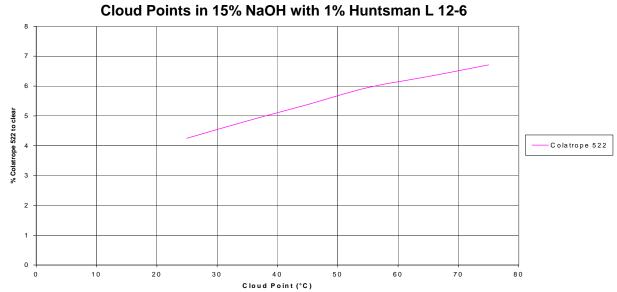


### DESCRIPTION

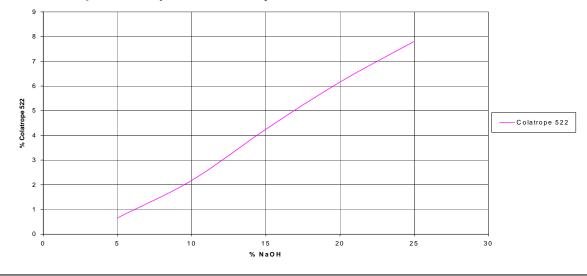
**Cola<sup>®</sup>Trope 522** is an alkaline stable surfactant that is soluble and stable in 35% sodium hydroxide and high levels of other alkaline builders. This surfactant is used to formulate alkaline detergents for use in metal cleaning, food plant cleaning, and transportation cleaning. **Cola<sup>®</sup>Trope 522** is useful at an application temperature of greater than 140°F in 35% sodium hydroxide, 20% sodium metalsilicate, 45% KOH and 45% TKPP individually.

#### **TYPICAL PROPERTIES**

Appearance @ 25°C	Clear pale amber liquid
Pour Point, °F	<15
Specific Gravity @ 25/25°C	1.30
Gardner Color	<1
Draves Wetting: 1% active Cola®Trope 522	in 20% NaOH: 12 seconds
pH (5% Aqueous)	6.5 – 7.5
Activity	60 - 65%
Solubility in 35% NaOH	Clearly Soluble at 1% and 5%
Solubility in 45% KOH	Clearly Soluble at 1% and 5%



## **CLOUD POINT**



## % Cola®Trope 522 Required for Clarity at 25°C with 1% Huntsman L 12-6

LAST UPDATED 07/17/2006

WARRANTY

Colonial Chemical guarantees that its products meet published specifications. No other warranties or guarantees are expressed or implied because the use of this material is beyond the control of Colonial Chemical.

# **Colonial Chemical, Inc.**

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