

**NISOC SPECIFICATION  
DRILLING FLUIDS PRODUCT DATA**

**PIPE-LAX**

**Product Description:**

PIPE-LAX or STUCK FREE is a specially formulated blend of high molecular weight fatty acids and surfactant designed to break down filter cake and eliminate stuck pipe problems. Soluble in gas oil.

**Application:**

- Stuck pipe liberator-spotting fluid.

**Typical Physical Properties :**

<i>Requirements</i>	<i>Unit</i>	<i>Specification</i>
Specific gravity	-	0.90-0.94
Viscosity	cps	100 max

**Recommended Treatment:**

Add 3-4 gallons into 1 barrel of gas oil.

**Source :**

KPA

PIPE-LAX Continue :

**Packaging :**

55 US gallon steel drums.

Marked on: *Name of Manufacturer, Batch No. and Production date.*

**Safety Handling:**

- Avoid contact with eyes, skin and clothes.
- In case of contact, wash with water and soap.

