



Date: .....

No: .....

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Apafeed petrochemical trading LLC

**NISOC SPECIFICATION  
DRILLING FLUIDS PRODUCT DATA**

**LIMESTONE**

**Product Description :**

Limestone is commercial name of calcium carbonate ( Ground Marble). It is proposed to use as weight material in water & oil base muds and also in completion fluids . Highly soluble in hydrochloric acid .

**Application:**

- Weighting and bridging agent.
- Increasing density.

**Typical Physical Properties :**

<i>Requirements</i>	<i>Unit</i>	<i>Specification</i>
Specific gravity	–	2.70 min
Insolubles in acid	%	2
Passed through sieve 100 mesh	%	100
Passed through sieve 200 mesh	%	90 min
Passed through sieve 325 mesh	%	80 ± 5

*Limestone Continue:*

**Recommended Treatment:**

It depends on drilling fluids desirable specific gravity.

**Source :**

KPA

**Packaging :**

- A- 1 MT Bigbags, UV and heat resistance, with 8 PP belt loops each 60 mm wide, fully extended to the bottom.
- B- 25 Kg Kraft (70 gr/m<sup>2</sup>) , 3 ply and waterproof sacks.

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

**Safety Handling:**

- Non – toxic , Non – combustible
- Use dust mask during usage
- Keep in dry place.

