



excellence in bituminous products

2<sup>nd</sup> April 2014

**To : All Sabita members  
Road Authorities**

Dear Sir / Madam

**SABS specification – SANS 4001-BT1 (ex SANS 307)**

Further to our correspondence dated 24<sup>th</sup> February 2014 that dealt with the revision of the compliance limits for dynamic viscosity at 135 °C, we are pleased to inform you that the amendments have been approved by SABS (*see attached*).

**Dynamic viscosity at 135 °C**

These limits now are:

- a. 35/50 pen grade: 270 – 700 mPa.s
- b. 50/70 pen grade: 220 – 500 mPa.s

**Flash point**

In addition to the flash point requirements for hard paving grade bitumen, already submitted to SABS, the following minimum limits were approved for normal pen grade bitumen:

- a. 35/50 pen grade: 240 °C
- b. 50/70 pen grade: 230 °C
- c. 70/100 pen grade: 230 °C
- d. 150/200 pen grade: 220 °C

Yours faithfully,

**M S Solomons  
CEO Sabita**

*cc : P Mohan – Department of Transport, Pretoria*

**Directors:** ST Britz; BCJCW Greyling; M Kohlberg; DE Pagel; SM Pretorius MD Winfield

**CEO:** MS Solomons