

20 July 2021

To whom it may concern:

Re: Compatibility approval for Sibambene Mining Supplies Rock Filla Tamping Foam for Siyanda Bakgatla Platinum

Enaex Africa was requested to test Rock Filla tamping foam supplied by Sibambene Mining Supplies in its application with DDS emulsion intermediate for blasting explosives and all its applications such as DDS, UDS, SDS and EES derivatives. It was requested at a later stage that the compatibility with Expanfo products also be verified.

The in house compatibility tests ran for five days whereafter the emulsion was scrutinised for any reactivity with the tamping foam or any negative effects observed. The tamping foam was also tested for any impact on the gas ability of the DDS emulsion.

The in house compatibility tests for the Expanfo products ran for five days whereafter the Expanfo was scrutinised for any reactivity with the tamping foam or for any negative effects observed.


No reactions or negative effects were observed after the five day periods for both the DDS emulsion and Expanfo products and there was no negative influence on the gasability of the emulsion.

Rock filla tamping foam can be used as tamping material with DDS emulsion and its derivatives as well as for Expanfo products.

I trust you find this in order.

Sincerely,

Charlene Hugo
Technical Sales Support Manager



Francois Kruger
Senior Scientist