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SURVIVAL
ULTIMATE TYRE SOLUTION

PO Box 11805
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27 September 2010

Kumba Iron Ore
Sishen Iron Ore Company (Pty) Ltd
Thabazimbi Mine
11 Jourdan Street
Thabazimbi
0380

Attention: Francois Steyl & Herman Jacobs

Subject: Test of Survival Liquid Tyre Sealant

Dear Francois and Herman,

Thank you for the opportunity to evaluate Survival Liquid Sealant at your mine.

Below is a summary report of the test tyres that were fitted with Survival Liquid Tyre Sealant (Survival):

The following plant numbers were installed with Survival on the 11th of May 2010

Plant Number	Type	Tyre Size	No. Of Tyres Installed
397-07	Cat Grader 16H	23.5x25	6
396-08	Cat Loader 824G	29.5x25	4

We have analysed the pressure records of Trentyre Thabazimbi Branch, since the date of installation. All pressures recorded on the ten tyres, were within the recommended hot or cold pressure specifications throughout the five month period.

Daily and monthly pressure checks were done as normal and there were no cases of blocked valves.

In this period of time not one of the ten tyres required top-up inflation. A tyre operating at the correct inflation pressure has proven the following advantages:

- 1) Optimal tyre life and maximum tread utilization resulting in a lower cost per hour.
- 2) Reduces the risks involved with inflation related accidents, therefore increased safety on the Mine.
- 3) Increased machine availability and production as time is not wasted inflating tyres.
- 4) Reduces premature tyre failures, particularly heat related failures.

Should substantial pressure loss be found in future we would however recommend the tyre is removed and inspected so the cause of the pressure loss can be found and repaired as a safety precaution.

We would like the opportunity to meet with yourselves to discuss the test results thus far and answer any queries you may have.

Kind Regards

Mark Bentley
Director

Johann Stemmit
Trentyre Branch Manager