

From: FLEET MANAGER PRO GDYNIA

Subject: RE: OPAL SEALS -technical advice

Date: 12 January 2017 at 14:23:23 GMT+2

To: "Raimondas Strasinckas / BALTMARINE TRADING" <trading@baltmarine.eu>

Dear Raimondas,

Below a short description of use ABCON MARINE STERN TUBE SL:

- ordered 20 ltrs of additive for stern tube capacity approx 550-600 ltrs
- ABCON added on approx 15/09/2016, all liquid had been used
- refilling of stern tube with Abcon took about 72 hrs – refilling arranged via expansion tank
- after abt two weeks we observed that the leak is limited by 50 % (initially approx 15-18 ltrs per day)
- it took another week to limit the leak to 5 ltrs per day only
- finally, one month after the use of Abcon the leak was stopped completely.

The only disadvantage was during drydock repairs – draining the oil from Stern Tube took more than 48 hrs – air temperature was abt 5-10 degrees, oil was very thick, presume Abcon additionally reduced the oil flow.

Otherwise no remarks, we can recommend Abcon as efficient additive for stopping the leaks on stern tube seals,

Regards

Fleet Manager
Jacek Bieganski