



• FABRICATORS • MOLDERS • COATERS • FRP

September 15, 1998

Mr. Kjell Th. Kessell
Enviro-SAVE products Inc.
P.O. Box 80129
7840 Edmonds St.
Burnaby, B.C.
V5H 3X5

RE: Enviro-Save metal treatment application in our PTS vacuum forming machine.

Dear Mr. Kessell;

Thank you for your good service and great products! The temperature in the hydraulic system of our PTS plastic thermoforming machine has always been very high. The machine has an over and under 4' x 8' electric oven, so when the hydraulic system and the pneumatic sheet clamps get hot they get very hot.

We have been fighting the problems of overheated hydraulics and stickling clamp frame cylinders for years. We put your metal treatment in the hydraulic system of the PTS and did our usual maintenance rebuild on the air cylinders of the clamp frame. We used the Enviro-Save metal treatment that you recommended in the machine's pneumatic clamp frame system.

The results are truly amazing! Where as the hydraulic pump ran at 95.9 degrees centigrade before the treatment it now averaged 74.8 degrees C. on four tests done over a four month period after the application of your product. The clamp cylinders no longer stick closed after the machine has run for a few hours as they did before the treatment.

Please find enclosed a copy of the tests that were recorded. Note the temperature drop on the hydraulic function valves. It is truly amazing when you think that this has been accomplished by reducing friction!

Thanks again Kjell,

Russell Sterling
Director

P.S:

TREATMENT WAS IN SPRING
1996 AND COMPONENTS ARE STILL
OPERATING THE SAME GREATWAY
RUSS