Monsanto

FROM (LOCATION) Organic Research Department
Research Center

DATE May 25, 1966

SUBJECT Therminol FR-2

REFERENCE

TO SSHAW
B-2-S

CC: WRICHard
GBJCHanan, F. Davis B-2-S
HGILBert- Wilmington

New System in Jersey!

In the absence of Marketing people, on 24 May, 1966 I took a call from Mr. Rahman of Lever Brothers (phone 212-688-6000) concerning Therminol FR-2. Later, I talked to Hank Gilbert at Wilmington and he will follow.

Apparently they have water getting into the system and moisture was 240 ppm. Acidity was 0.024 and viscosity 167 cp (equal 120 cs. at 100 F.) System is operating at 530 F. He wanted to know if they should shut down to refill system or could they continue on until new fluid was obtained.

Since his acidity was not too high I indicated he could probably continue if production was urgently needed. Since he didn't need the production and was concerned about corrosion he indicated they would probably shut down. The main concern on viscosity would be on cold starting and he indicated the unit was on 24 hour operation. He was to contact our Marketing people at Wilmington (Fields or Gilbert) for new Therminol FR-2 supply.

Hank Gilbert indicated the Therminol had not been in the system long. Their 530 F temperature should not have caused the high viscosity unless there is poor design, equipment malfunction, or contamination. I left the problem with Hank.

LRS
L. R. Stark

cp

DSW 435092

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