COMPANY CONFIDENTIAL

Monsanto

FROM (NAME & LOCATION): Robert L. Harness - William G. Krummrich Plant

DATE: May 20, 1975

CC: A.E. Leisy
P.E. Heisler

SUBJECT: DISPOSAL OF MONTAR RESIDUE

REFERENCE:

TO: D.B. Hosmer E1SF

The practice of burning Montar residue in the WGK incinerator has resulted in an intolerable downtime situation. Accumulation of solids in the oxidizer caused by the 10 percent lime content of the Montars necessitates frequent clean-outs.

To correct this situation, incineration of Montars was halted several months ago.

After significant engineering effort and field testing at John Zink Company, a project appropriation request has been prepared to purchase a new burner designed to dispose of high solids content wastes. However, the plant must face the problem of disposing of the already accumulated Montars, plus the quantity which will be generated between now and the time the burner project is approved and installed.

Landfill disposal appears to be the only feasible alternate. The residue is presently stock piled in steel drums, from which it is practically impossible to remove for incineration. In order to verify this material's acceptibility for landfill disposal, the following actions were undertaken:

A. Corporate Medical was consulted. A copy of their approval to landfill Montars is attached.

B. Texas Ecologists Landfill was asked to accept this material. Their confirming letter is attached.

Based on this data, we plan to landfill Montars residue at the Texas Ecologists landfill until proper incineration facilities are available. Please contact me as soon as possible concerning this matter, as in-plant storage is becoming a growing problem.

Bob

Robert L. Harness
Wm. G. Krummrich Plant
Environmental Control

/db

DSW 329585

Attachment