



Construction Products Division

GRACE

TO: Expanding Plant Managers

DATE: May 8, 1987

FROM: W. R. Wright

SUBJECT: Oil-Treated ZMI

cc: J. W. Wolter
General Production Managers

There have been two reports of potentially dangerous fire situations from plants producing ZMI treated with mineral oil.

The practice of dumping bags of oil-treated products into the product elevator is to be avoided. The two reports mentioned had the experience of fires starting on the stoner deck. The oil on the product coming in contact with hot material entering the stoner, along with the air blowing through the stoner deck, provides an ideal set of conditions for ignition of the oil on the ZMI. Fortunately, neither of the reported incidents resulted in any damage.


W. R. Wright

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