



UNIROYAL CHEMICAL
Division of UNIROYAL, Inc.
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November 15, 1974

Mr. C. G. Carlsson, Production Manager
KemaNord
Stenungsunds verken
P. O. Box 8
S-444 01 Stenungsund, Sweden

Dear Mr. Carlsson:

I recently became aware through the Chemical Week Newswire Service, Item 3280, that a unique air-jet ventilation system is being installed in your plant to protect workers from vinyl chloride monomer. A copy of this news release is below:

"ITEM 3280--ANTI-VINYL MONOMER
STOCKVIM, SWEDEN, NOV. 1--A UNIQUE AIR-JET VENTILATION
SYSTEM TO PROTECT WORKERS FROM VINYL CHLORIDE MONOMER
EXPOSURE WILL BE TESTED IN KEMANORD S PVC PLANT HERE EARLY
NEXT YEAR. ESSENTIALLY, STREAMS OF AIR FROM THE PLANTS
VENTILATION SYSTEM WILL BE DIRECTED THROUGH ONE AND TWO
INCH NOZZLES TO REACTOR AREAS THEN VENTED OUT OF THE PLANT.
THE RELATIVELY INEXPENSIVE SYSTEM, SIMILAR TO THAT USED IN
STERILE AREAS OF HOSPITAL OPERATING ROOMS, WILL BE INSTALLED
BY SVENSKA FLAECTFABRIKEN (STOCKHOLM). IT IS EXPECTED TO
MAKE IT POSSIBLE FOR THE PLANT TO MEET NEWLY-IMPOSED ONE
PART-PER-MILLION EXPOSURE LIMIT."

Providing this information is not strictly proprietary, I would appreciate receiving whatever information you are at liberty to forward to me at your earliest convenience. As you know, PVC producers in the United States are faced with this same problem and perhaps this development in Sweden could be helpful to us at UNIROYAL.

I am looking forward to meeting you at future meetings of the Vinyl Chloride Safety Association.

Very truly yours,

W. M. Iliff
W. M. Iliff
Plant Engineer

WMI:bap

bcc: A. J. McNeill - Naugatuck
G. A. Anderson - Naugatuck
BRL, REH, CHK, GEB, VCSA File

OCC 3614