



~~UHF~~ ~~JBL~~ ~~TGS~~ ~~RF~~
XF: Customer Response

Conoco Chemicals Company
A Division of Conoco Inc.
15990 North Barker's Landing Road
P.O. Box 19029
Houston, TX 77224

May 15, 1984

Dr. Leonard Moore
Technical Director
Specialty Chemical Products Corp.
2 Stanton Street
Marinette, WI 54143

Dear Dr. Moore:

At Joe Blanchard's request, the following information is provided concerning air sampling for vinyl chloride.

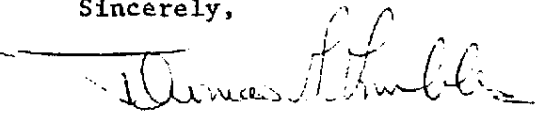
In general, the accepted method for air sampling is done by charcoal adsorption, carbon disulfide desorption and chromatographic analysis. I have enclosed the NIOSH sampling data sheet and full NIOSH method description for your review. The NIOSH P&CAM 178 method uses charcoal tubes and a pump.

More recently it has become industry practice to sample with passive monitors which do not require a pump or calibration. Also other potential sampling problems are reduced with the use of passive monitors. I have also enclosed information on several of these devices.

If you do not routinely do air sampling, I would recommend you have a certified contract laboratory do your analysis for VCM air samples. I have enclosed a list of laboratories in your area.

Please call me if you have questions concerning the enclosed material or any other question regarding the safety and health aspects of our products.

Sincerely,


Thomas G. Grumbles, C.I.H.
Director, Industrial Hygiene

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Enclosures

cc Joe Blanchard w/o att.

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