

Vinyl Chloride Monitoring

TO:

Our records of Vinyl Chloride sampling you have performed in your plant to evaluate employee exposure show that atmospheric concentrations are below both the action level of 0.5 PPM, 8-hour time-weighted average, and the ceiling concentration of 5 PPM, 15 minute sampling period. Therefore, as specified in the Federal Register, 1910.93 q (d) (2)(iii), sampling may be discontinued when at least two consecutive monitoring determinations, made not less than 5 working days apart, show exposures at or below the action level. However, whenever a production, process, or control change is made that may result in an increase in atmospheric Vinyl Chloride concentrations, or whenever it is suspected that the atmospheric concentration exceeds the action level, monitoring should be performed immediately.

In addition, to ensure that atmospheric Vinyl Chloride concentrations remain below the action level, it is recommended that routine, semiannual monitoring be performed.

Corporate Industrial Hygiene

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