

VCM SAFETY**- Class Outline -****I. INTRODUCTION 5 Min.**

State the purpose of the class, namely that of ensuring that each student is made aware of:

1. The nature of the health hazard from chronic exposure to VCM
2. The nature of operations which could result in exposure in excess of the PEL of VCM and the necessary protective steps involved.
3. Respiratory requirements when handling VCM
4. The fire hazards and acute toxicity of VCM, along with the necessary protective steps involved.
5. The purpose of and a description of the monitoring program.
6. Emergency procedures involving VCM.
7. How to recognize VCM releases

II. PRESENTATION 50 Min.

- A. Show the video, "Facts about working with VCM."
- B. Re-enforce the goals of the class, as appropriate, using the following references:
 1. CFR 1910.1017, Vinyl Chloride (the OSHA VCM regulation)
 2. VCM Exposure Minimization Program (Aberdeen Plant program)

III. SUMMARY AND REVIEW 5 Min.