



TO: Flemington  
FOR: D. M. Hersh  
FROM: W. R. Smickle  
RE: Safety Department - Activity Report  
September, 1985

DATE: October 1, 1985

#### I. SAFETY STATISTICS

|                 | Month | Y-T-D | Goal<br>Total<br>Year | Y-T-D<br>Incidence Rate | Incidence<br>Rate Goal<br>Total Year |
|-----------------|-------|-------|-----------------------|-------------------------|--------------------------------------|
| First Aid       | 0     | 0     | 6                     | 0                       | 8.3                                  |
| Minor           | 2     | 2     | 1                     | 3.6                     | 1.4                                  |
| Restricted Duty | 0     | 0     | 1                     | 0                       | 1.4                                  |
| Lost Time       | 0     | 0     | 0                     | 0                       | 0.0                                  |
| Total Record.   | 2     | 2     | 2                     | 3.6                     | 2.8                                  |

Incidence goals are based upon 145,000 exposure hours.

Total exposure hours for September is 13,320.

Total exposure hours year-to-date is 110,374.

Last lost time injury occurred on October 2, 1982.

Total exposure hours since last lost time injury is 443,407.

#### II. TRAINING

Training subject for the month utilized a film entitled, "Hard At Work" relating to safe work habits with emphasis upon industrial fire hazards and fire safety programs. Sessions included a question and answer period.

#### III. SAFETY AND HEALTH

- 1) The Plant sustained two (2) recordable injuries during September. In one instance, a mechanic fractured a finger while operating a pneumatic wrench which spun, thus creating a pinch point. The second incident resulted when a Polymerization Supervisor pulled a leg muscle while descending stairs during an emergency.
- 2) In the emergency noted above, the same Polymerization Supervisor may have been exposed to a concentration of VCM exceeding one hundred parts per million (100 PPM). Appropriate medical surveillance was initiated.
- 3) Forty-two (42) employees were monitored for VCM exposure using the charcoal tube method. None exceeded the permissible exposure level of 1.0 ppm.

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IV. SAFETY ITEMS COMPLETED

1. Routine activity and maintenance to monitoring and breathing air systems.
2. Continued search and secure VCM leaks.

*W. R. Smickle/ms*  
W. R. Smickle

WRS:ms