

From: Suber, Robert (Bob)
To: Strawsburg, Steve R.
CC: Swauger, James
BCC:
Primary Date: 10/11/1995 1:40:01 PM
Last Modified Date: 2001-Nov-20 15:17:28
Last Touched Date:
Sent Date: 1995-Oct-11 13:37:00
Received Date: 1995-Oct-11 13:40:01
Subject: Fiber analogies

Attachments:

I am still looking for information to use with focus groups on this issue. Here are a few points:

- 1) exposure in a rural setting is 25 to 850 fibers inhaled/hour
- 2) exposure standing next to a highway intersection is 36,000 fibers/hour
- 3) residential exposure (don't know if it is inside or outside) is 12,000 fibers/hour
- 4) California Proposition 65 has noted that even inhalation of 100 asbestos fibers per day would not constitute a significant risk
- 5) kindergarten in Europe estimates 50 fibers/hour exposure
- 6) other sources of exposure for all types of fibers are cat litter, hair dryers, ovens, art supplies, and spackling compound
- 7) generally accepted that people exposed to several thousand fibers per day in their homes due to all sources.

52801 7943