

ASBESTIFORM SILICATES Reading and Reference List

February 9 - Medical Aspects of Asbestiform Silicates

All read:

Guthrie, George D. Jr., 1992. Biological effects of inhaled minerals. *American Mineralogist* 77:225-243.

Hume, L. Ann and Rimstidt, J. Donald, 1992. The bi durability of chrysotile asbestos. *American Mineralogist* 77:1125-1128.

Werner, Andres, Hochella, Michael, Guthrie, G., et al., 1995. Asbestiform riebeckite (crocidolite) dissolution in the presence of Fe chelators: Implications for mineral-induced disease. *American Mineralogist* 80:1093-1103.

Wylie, A.G., 1988. Discriminating amphibole cleavage fragments from asbestos: rationale and methodology. *Proceedings VIIth International Pneumoconiosis Conference*, Department of Health, Human Services, Publication no. 90-108. Part II. pp. 1065-1069.

Report on:

Kane, A.B., 1993. Epidemiology and Pathology of Asbestos-Related Diseases. *Reviews in Mineralogy* 28:347-358 (Chpt 11).

Churg, A., 1993. Asbestos Lung Burden and Disease Patterns in Man. *Reviews in Mineralogy* 28:410-424. (Chpt. 13)

Lehnert, B.E., 1993. Defense Mechanisms against inhaled Particles and associated particle-cell interactions. *Reviews in Mineralogy* 28:427-460. (chpt 14)

Mossman, Brooke, 1993. Cellular and Molecular Mechanisms of Disease. *Reviews in Mineralogy* 28:513-520. (chpt. 17).

Mossman, Brooke and Gee, J.B.L., 1989. Asbestos-related diseases. *New England Journal of Medicine*, 320:26:1721-1729.

Ross, M., 1981. The geologic occurrences and health hazards of amphibole and serpentine asbestos. *Reviews in Mineralogy* 9A:279-301.