

Eight of these survivors died of various causes between 650 and 700 days. No mesotheliomas were found in them.

The remaining seven survivors on tremolite talc were killed for examination at 700 days. No mesotheliomas were found in them.

Throughout the tests, animals treated with the preparations of chrysotile in table 5 were found to have thick fibrous pleural adhesions extending over large areas of the lung surfaces, whereas animals treated with tremolite talc never showed more than small depots of the mineral particles with relatively little tissue reaction.

In summary, our experiments show profound differences between the biologic effects of tremolite talc, in respect to both fibrogenicity and carcinogenicity, as compared with the biologic effects of the four principal types of asbestos: chrysotile, amosite, anthophyllite, and crocidolite.