PLAINTIFF'S EXHIBIT

CT-1500

TYPES OF ASBESTOS FOUND IN THE UNITED STATES

TYPE	PERCENT FOUND IN U.S. PRODUCTS
Chrysotile	85
Amosite	10
Crocidolite	3
Actinolite	< 1
Anthrophyllite	< 1
Tremolite	< 1

ASBESTOS QUALITIES

1. High heat stability
2. Thermal and electrical insultation
3. Ability to be woven
4. Stability in acids and alkalies
5. High tensile strength and stability
6. Low cost

SOURCES OF ASBESTOS-CONTAINING MATERIALS IN SCHOOLS

	NORMAL PERCENT ASBESTOS
FRIABLE	
Sprayed or troweled insulation	3-10
Pipe and boiler insulation	15-65
NON-FRIABLE	
Roof Tile	20-40
Wall Board (Flex Board)	20-40
Shingles	15-25
Pipe	20-35
Floor Tiles	15-20
Acoustical tiles	
Paints, spackling compounds	4-8
Joint compounds	5-20
Duct wrap	20-80
TEXTILES	
Stage curtains	30-50
Welding curtains	40-70
Gloves, fire blankets	50-90

FRIABLE vs. NON-FRIABLE

FRIABLE: Materials which are powdery or which can be crumbled, pulverized or reduced to powder in the hand -- readily releasing fibers with minimum mechanical disturbance.

NON-FRIABLE: Matrix-bonded products made by mixing fibers with various bonding agents (i.e. starch, glue, plastics, cement, asphalt).

NOTE: In some textile products, asbestos fibers and fibers of numerous other materials, both of organic and inorganic origin, are worked into yarns, cords and can be woven, braided or knitted. Most of these products are simply coated.

COMMONLY FOUND

ASBESTOS-CONTAINING PRODUCTS

1. Floor tile
2. Woven products, curtains, gloves, firefighting gear
3. Filters
4. Gaskets
5. Acoustical tile
6. Electrical insulation
7. Auto/truck undercoatings
8. Furnace duct wrap
9. Transite wallboard and pipe
10. Brake and cluth linings
11. Pipe and boiler insulation
12. Sprayed-on or troweled-on insulation

(Adapted from Cal-OSHA Consultation fact sheet)

CTD001792