PLAINTIFF'S
EXHIBIT
GF-1792

ASBESTO

FOR COMMERCIAL AI

WHAT ASBESTOS IS: Asbestos is nature's "wonder material." Since it is a mineral, it possesses extraordinary strength and is resistant to chemical action and decay. It is a fibrous mineral, however, that can be spun and woven into soft cloth that cannot burn! The secret of the great commercial usefulness of asbestos lies in its unique combination of qualities—its fibrous structure, its fire resistance, its flexibility, its strength, its imperviousness to water, and its resistance to chemical action.

THE COMMERCIAL USES OF ASBESTOS: Asbestos is of vital importance to the textile, automotive, aircraft, plastic, paint, paper, filtration, building, and electrical industries, as well as many others. Asbestos fibre is used in some products as a reinforcement, in others as a fireproofing agent, in still others as an insulating agent. The fibres are graded according to length, different lengths being most suitable to the solution of different product problems.

EXTRACTION OF ASBESTOS FIBRE: In the asbestos mining operation, large tonnages of waste rock are removed in order to mine the serpentine rock bearing the Chrysotile asbestos ore. The fibre bearing rock is drilled and blasted, then further reduced by crushing to release the embedded fibres. These fibres are then separated by screening and air suction. They are cleaned and graded according to length by using different size screens. Air-floated fines are recovered and marketed as floats (identified as 7TF).

HOW RUBEROID FIBRE CAN IMPROVE YOUR PRODUCT: The grade recommendations listed on the facing page are intended merely as a basic guide. For complete technical information write The Ruberoid Co., Asbestos Fibre Division, 733 Third Avenue, New York 17, N. Y.

Testing fibre on the Quebec Standard Testing Machine



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