

## AMERICAN SMELTING AND REFINING COMPANY

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## BULLETIN ON ASBESTOS PUBLICATIONS

No. 42

December 1960

245. Muller, H.W. & Long, C.S. (to Acetylene Cylinder Corp.)  
Acetylene container filler  
U.S. 2,944,911 (July 12, 1960)  
The filler is composed of asbestos, charcoal, and lime.
246. Chem. Abst. 54, 19444f (Oct. 10, 1960)  
McMulkin, F.J. (to Dominion Foundries & Steel Ltd.)  
Bonding asbestos sheets to galvanized steel  
CAN. 594,136 (Mar. 8, 1960)
247. Chem. Abst. 54, 20143i (Oct. 10, 1960)  
Berkovich, T.M. and others  
Autoclave hardening of asbestos cement  
Trudy Vsesoyuz. Nauch.-Issledovatel. Inst. Asbesta, Slyudy, Asbestotsement. Izdélii i Proekt. Stroitel. Predpriyatií Slyud. Prom. 1958, #8, 25-65.
248. Chem. Abst. 54, 21541e (Oct. 25, 1960)  
Ludke, W.  
History of synthetic hornblende asbestos  
Freiberger Forschungsh. B37, 48-51 (1959)
249. Chem. Abst. 54, 21781g (Oct. 25, 1960)  
Dittrich, H.  
Weatherproof surface coating of asbestos concrete with dispersion paints  
Chem. Rundschau (Solothurn) 13, 123-124 (1960)

250. Chem. Week 87, #18, 26 (Oct. 29, 1960)  
"Canadian Johns-Manville Co. (Port Credit, Ont.) will provide almost half of an \$18-million investment by four international companies to develop asbestos ore in northern Newfoundland. Mine site facilities will include an asbestos fiber mill, crusher building, dry rock storage, warehouse for fiber, and a service building. J-M says the mill will be ready for year-around production in mid-'63."  
(this item is copied here in its entirety)
251. Sinclair, W.E.  
Whither asbestos in southern Africa?  
Asbestos 42, #5, 2, 4, 6, 8, 10, 12 (Nov. 1960)
252. Romero, Alberto  
The new "Hipres process for the manufacture of asbestos-cement fittings by injection"  
Asbestos 42, #5, 14, 16 (Nov. 1960)  
An injection machine for forming pipe elbows and tees, patented by S. Casanova, Valencia, Spain.
253. Business Periodicals Index 3, #4, 4 (Nov. 1960)  
Greening, W.E.  
Profit potentials in asbestos under world-wide expansion, with data on leading companies  
Mag. Wall St. 106, 197-199+ (May 7, 1960)
254. anon  
Joint venture to mine Newfoundland asbestos  
E&M Metal & Mineral Markets 31, #44, 8 (Nov. 3, 1960)  
Canadian Johns-Manville Co. Ltd., Patino of Canada Ltd., Amet Corp. of Switzerland, and Financiere Belge d'Asbest-Ciment of Belgium are investing \$18 million in the development of an ore body at Baie Verte.
255. Ind. Hyg. Dig. 24, #11, 17 (Nov. 1960)  
Leathart, G.L.  
Clinical, bronchographic, radiological and physiological observations in ten cases of asbestosis  
Brit. J. Ind. Med. 17, 213-227 (July 1960)

256. Mineral Trade Notes 51, #5, 7 (Nov. 1960)

"The Sudan Geological Department has been examining areas of ultrabasic rocks in the Quala en Nahl region of Eastern Sudan as a possible source of chrysotile asbestos. Although Tanganyika Concessions, Ltd., an English firm, performed a geological investigation and some exploration in this area 30 years ago, no development was reported. In several localities hillside accumulations of talus show fairly widespread occurrences of chrysotile in weathered serpentine. Reportedly, this is short-fiber material, but the showings are believed to warrant further exploration for deposits where economic concentrations of longer fiber material may be found. Large masses of talc-carbonate rock which could be used as an industrial mineral also are reported to be in the area. (Drafting Officer T.G. Murdock, Foreign Service Despatch 820, June 15, 1960 - Ankara.)" (this item is copied here in its entirety)

257. Mining World 22, #12, 61 (Nov. 1960)

"The Jacquays Mining Corporation, Globe, Arizona, is operating both the Chrysotile and Regal asbestos mines, treating the ore in its new fiberizing plant. The company has already delivered to the government stockpile 120 tons of its 450-ton contract for Grade No. 2 chrysotile asbestos, and is producing five other grades for the general market. D. W. Jaquays is president and general manager of the company." (this item is copied here in its entirety)

258. Hacker, Charles H.

Evaluating fluid-filtering media

Prod. Eng. 31, #49, 29-40 (Nov. 28, 1960)

A survey of the limitations and advantages of the wide range of filtering materials available.

H. McBride

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