PLAINTIFF'S EXHIBIT

UC-3967

UNION CARBIDE

Calidria ASBESTOS

UNION CARBIDE CORPORATION · METALS DIVISION · P. O. BOX 579 · NIAGARA FALLS, N.Y. 14302 · TEL: 716-278-3376

RESIN-GRADE 110

A Highly Effective Viscosity Control Agent for Asphaltic Compounds

CALIDRIA Resin-Grade 110 (R-G 110) is a finely-divided short-fiber chrysotile asbestos product designed for use in asphaltic and similar compounds where good bodying is required at low concentrations. Because of its extremely high purity, R-G 110 is essentially non-abrasive and can meet the demanding performance of air-less spray applications.

The thickening efficiency of R-G 110, graphically shown on the opposite side of this sheet, is attributed to its high "liberated fiber" content and its surface area of over 50 m^2 per gram. It is unusually uniform and consistent, the result of a unique hydraulic processing system and a very pure California asbestos ore.

TYPICAL CHARACTERISTICS OF CALIDRIA R-G 110

Specific Gravity	2.45
Reflectance, Photovolt	68%
Surface Area, BET-Nitrogen	55 m^2/gm
Magnetite Content	1.5%
pH (5% aqueous slurry)	9
Alkalinity, as $\%Na_2O$	0.06
Bulking Value	4.8 gal/100#
Oil Absorption, #DOP/100# R-G 110	110
Wet Bulk, 10gm/250ml/1hr, settled vol. (ml)	220
Particle Size, wet screen, retained on 325M	12%
Dry Bulk, aerated	$5\#/ft^3$
Dry Bulk, as packaged	$14\#/ft^3$

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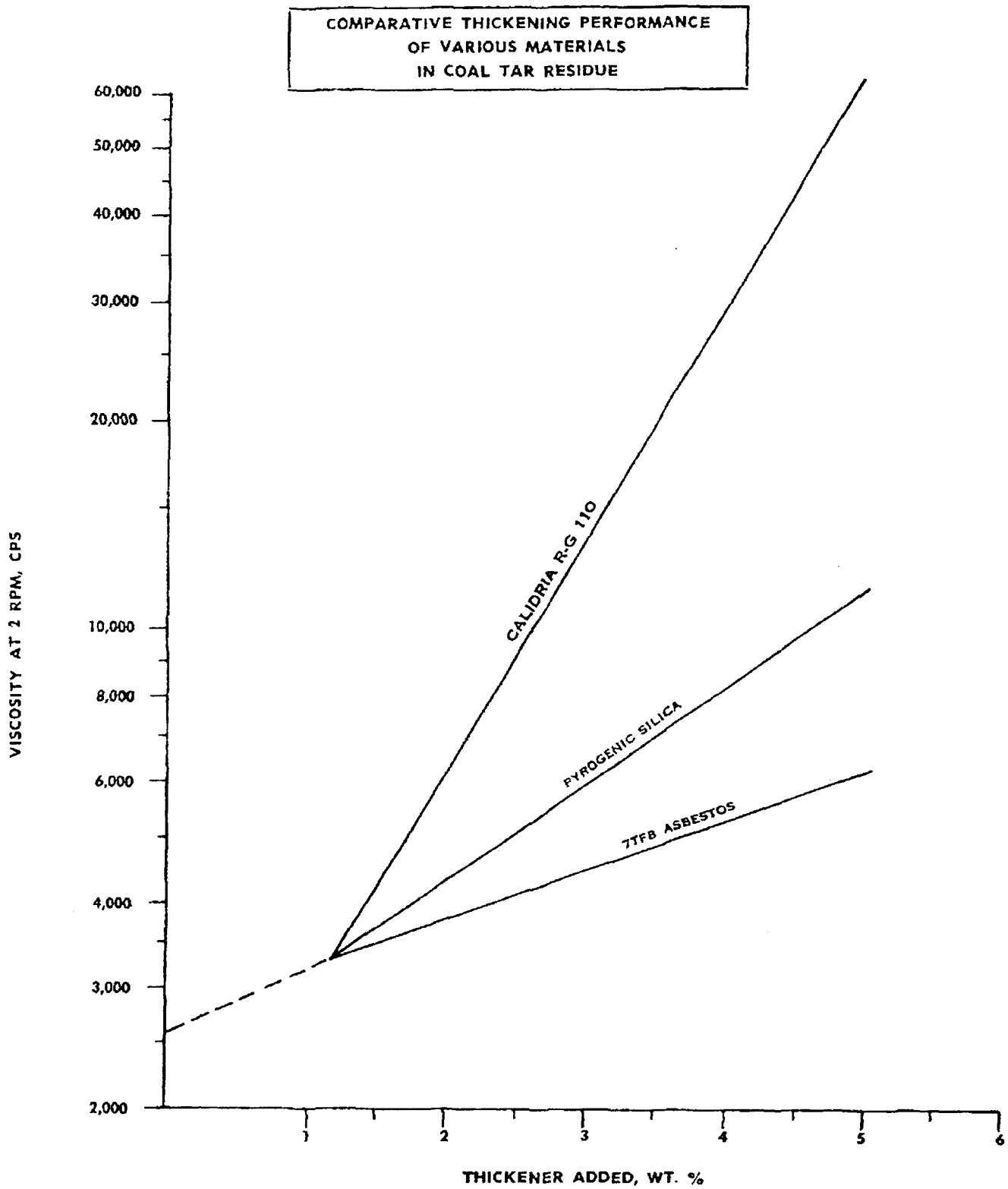

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