UNION CARBIDE THE DISCOVERY COMPANY

UNION CARBIDE CORPORATION
CHEMICALS & PLASTICS
P. O. BOX 'K' – KING CITY, CA. 93930

Calidria ASBESTOS

PLAINTIFF'S EXHIBIT
UC-5008

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.

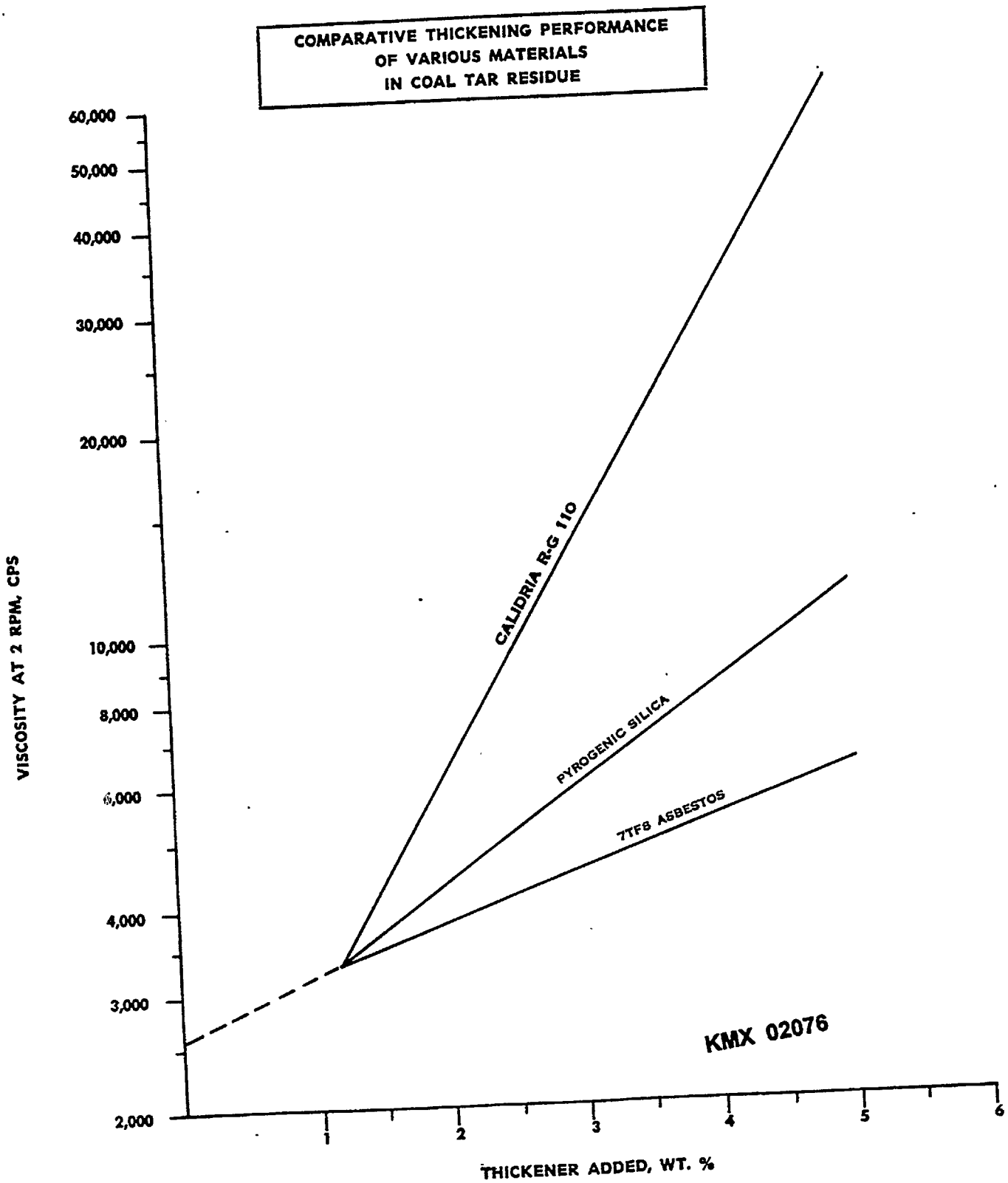
TYPICAL CHARACTERISTICS OF CALIDRIA R-G 110

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

Samples and additional information can be obtained by contacting your nearest Union Carbide Sales Office

KMX 02075

Union Carbide trial exhibit UC-5008: Union Carbide Calidria Resin-Grade 110 Product Sheet: Viscosity Control Age... Published by AsbestosClaims.Law
ACL Doc 19510 · Page 1 of 3 asbestosclaims.law/library/19510/1


COMPARATIVE THICKENING PERFORMANCE
OF VARIOUS MATERIALS
IN COAL TAR RESIDUE
VISCOSITY AT 2 RPM, CPS
60,000
50,000
40,000
30,000
20,000
10,000
8,000
6,000
4,000
3,000
2,000
CALIDRIA R-G 110
PYROGENIC SILICA
7TF8 ASBESTOS
KMX 02076
1
2
3
4
5
6
THICKENER ADDED, WT. %

Sheet No. CA 2-002
Date-4/1/70
Supersedes 7/1/68

Calidria ASBESTOS

RESIN-GRADE 110 PRICES

Resin-Grade 110 is a low-cost, efficient filler and viscosity control agent used in asphaltic, polyester premix, and similar compounds.

NET PRICES – CENTS PER LB. – F.O.B. SHIPPING POINT

Shipping Point	Ordering Quantity			
	Carload or Truckload, 21,000 lb. or greater	10,500 lb. to 20,970 lb.	5,250 lb. to 10,470 lb.	1,050 lb. to 5,220 lb.
King City, Calif.	6.75	7.0	8.5	10.0

PACKAGING INFORMATION		
	One Package	30 lb.
	One Pallet	1,050 lb.
	Carload	54,600 lb. (52 pallets)
	Truckload	21,000 lb. (20 pallets)

COMBINED SHIPMENTS – Shipments of one or more pallets of any CALIDRIA asbestos product may be combined with one or more pallets of any other CALIDRIA product for total quantity price. Less than pallet quantities may not be combined for total quantity price.

IMPORTANT – Payment terms: Net 10th proximo. Minimum order: 1,050 lb. Prices apply within Continental U.S.A.

UNION CARBIDE

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