PLAINTIFF'S EXHIBIT
UC-1013

TYPICAL HEAT-CURABLE VINYL SEALANT FORMULATION

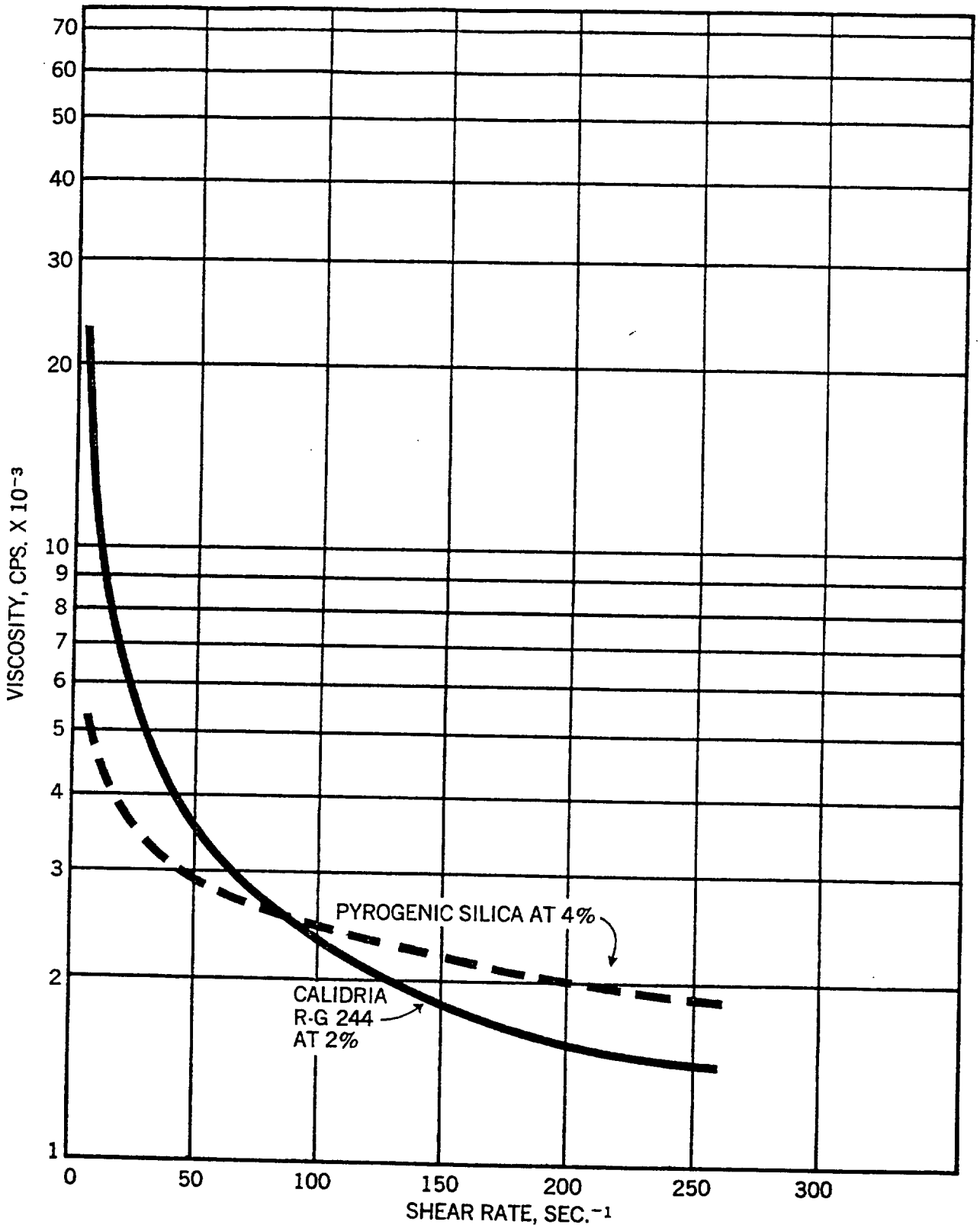
Ingredient	Per Cent by Weight
BAKELITE Vinyl Dispersion Resin QYLF-2	24.54
BAKELITE Vinyl Resin Solution VMCC	3.92
"Elvacite" 2044(a)	0.98
"Hycar" 1411(b)	0.37
"Camel White"(c)	29.20
FLEXOL Plasticizer 10-10	29.20
FLEXOL Plasticizer TCP	2.70
"Monomer X-970"(d)	4.91
"Mark" LL(e)	0.49
Resin-Grade 244 Asbestos	3.68
"Dicup" R(f)	0.01
	100.00

.Dissolve BAKELITE Vinyl Resin Solution VMCC in FLEXOL Plasticizer 10-10 at about 100°C. Dissolve "Elvacite" 2044 in FLEXOL Plasticizer TCP at 100°C. Mix the two solutions and all the other ingredients together in a pony, "Hobart" or similar mixer.

(a) Acrylic resin; Du Pont, Wilmington, Delaware
(b) Powdered rubber; B. F. Goodrich, Akron, Ohio
(c) Calcium carbonate; H. T. Campbell and Son's Corporation, Baltimore, Maryland
(d) Polymerizable monomer; Rohm and Haas, Philadelphia, Pennsylvania
(e) Stabilizer; Argus Chemical Corporation, Brooklyn, New York
(f) Catalyst; Hercules, Wilmington, Delaware

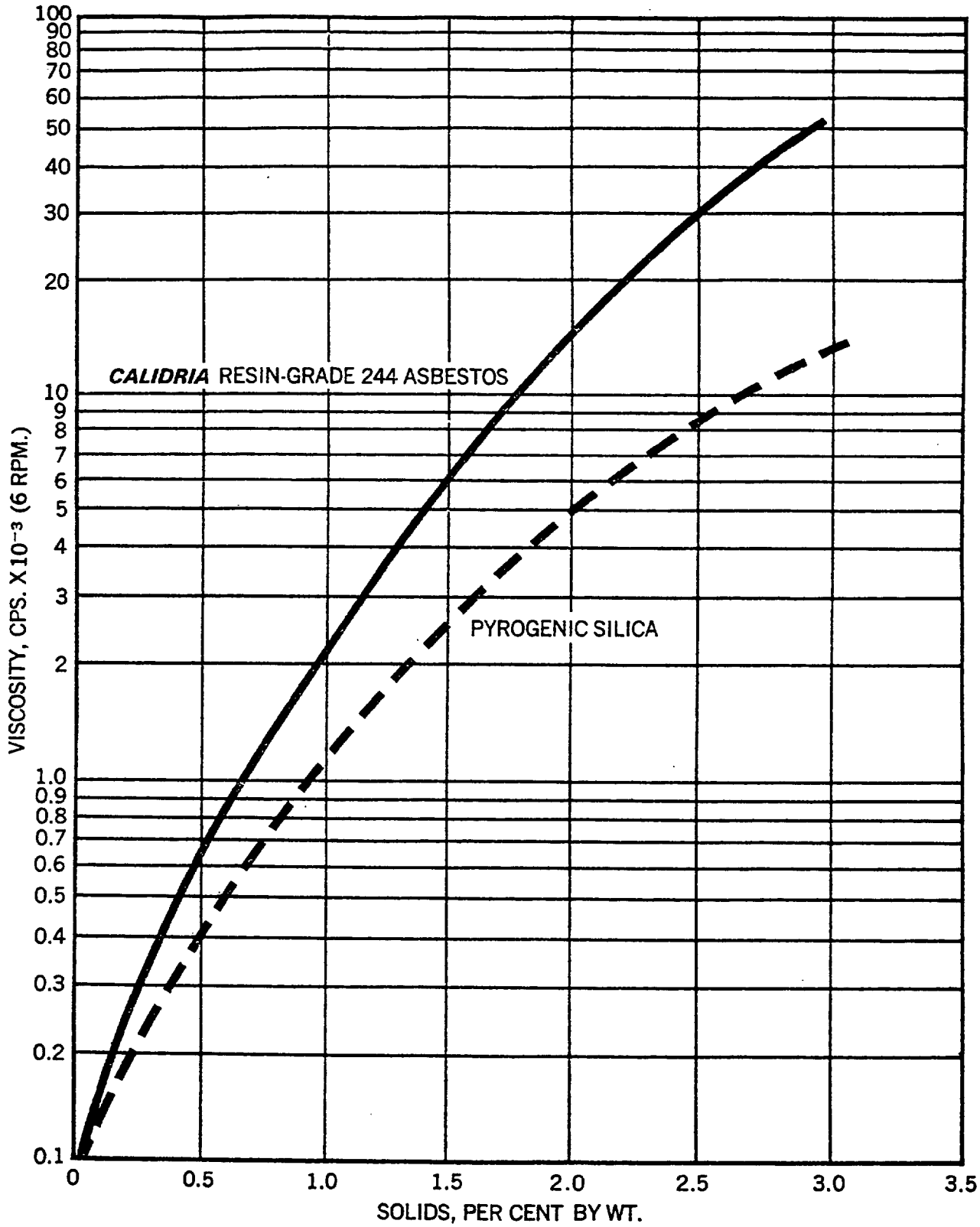
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Fig. 24



Comparative Thixotropic Characteristics CALIDRIA R-G 244 Vs Pyrogenic Silica A23315

Fig. 25



Comparison of Thickening Efficiency of Resin-Grade 244 Asbestos with that of Colloidal Silica in Polyester Resin

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Fig. 23