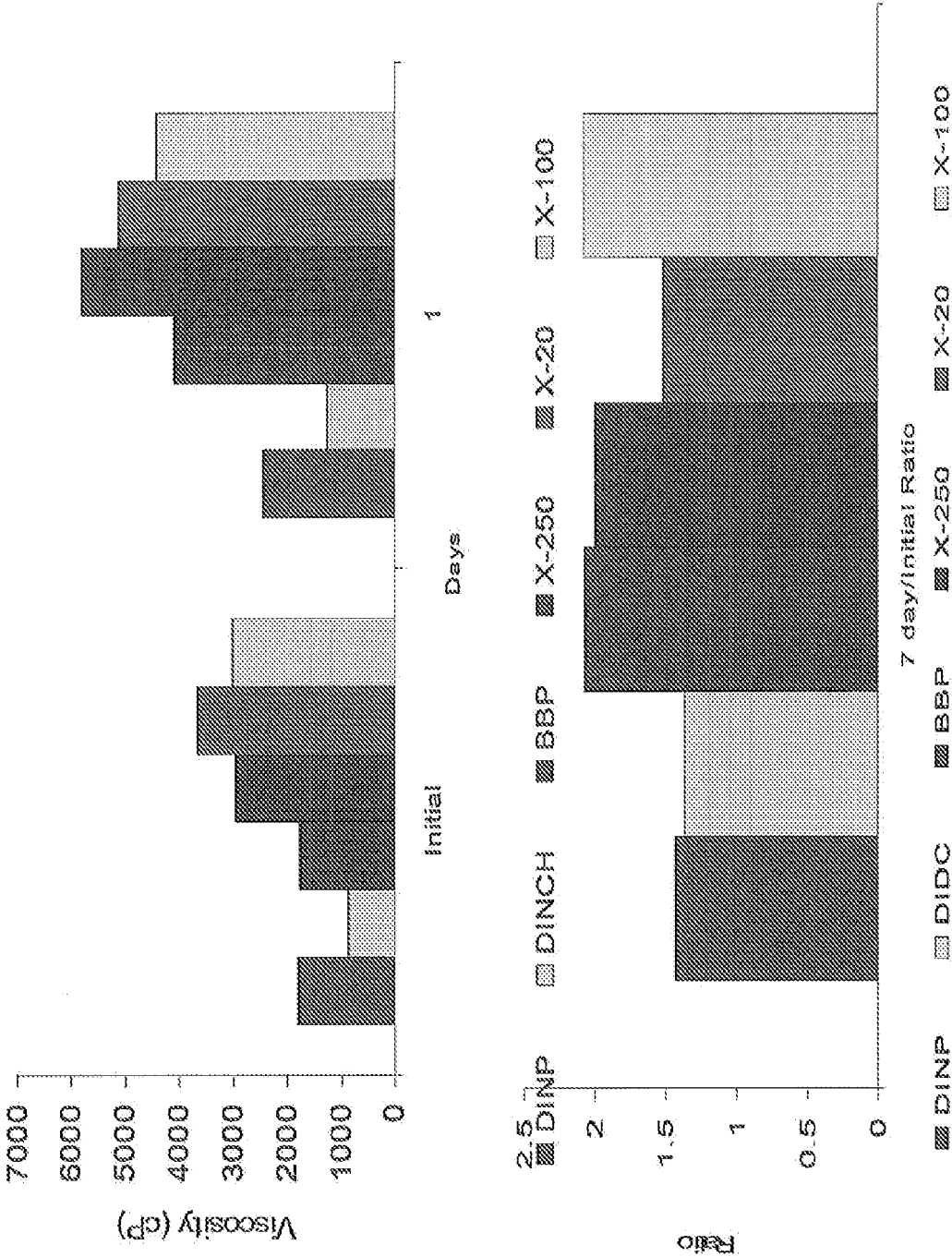


Brookfield Viscosity 20 RPM, 23° C



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1 Day Shear Rate Scan

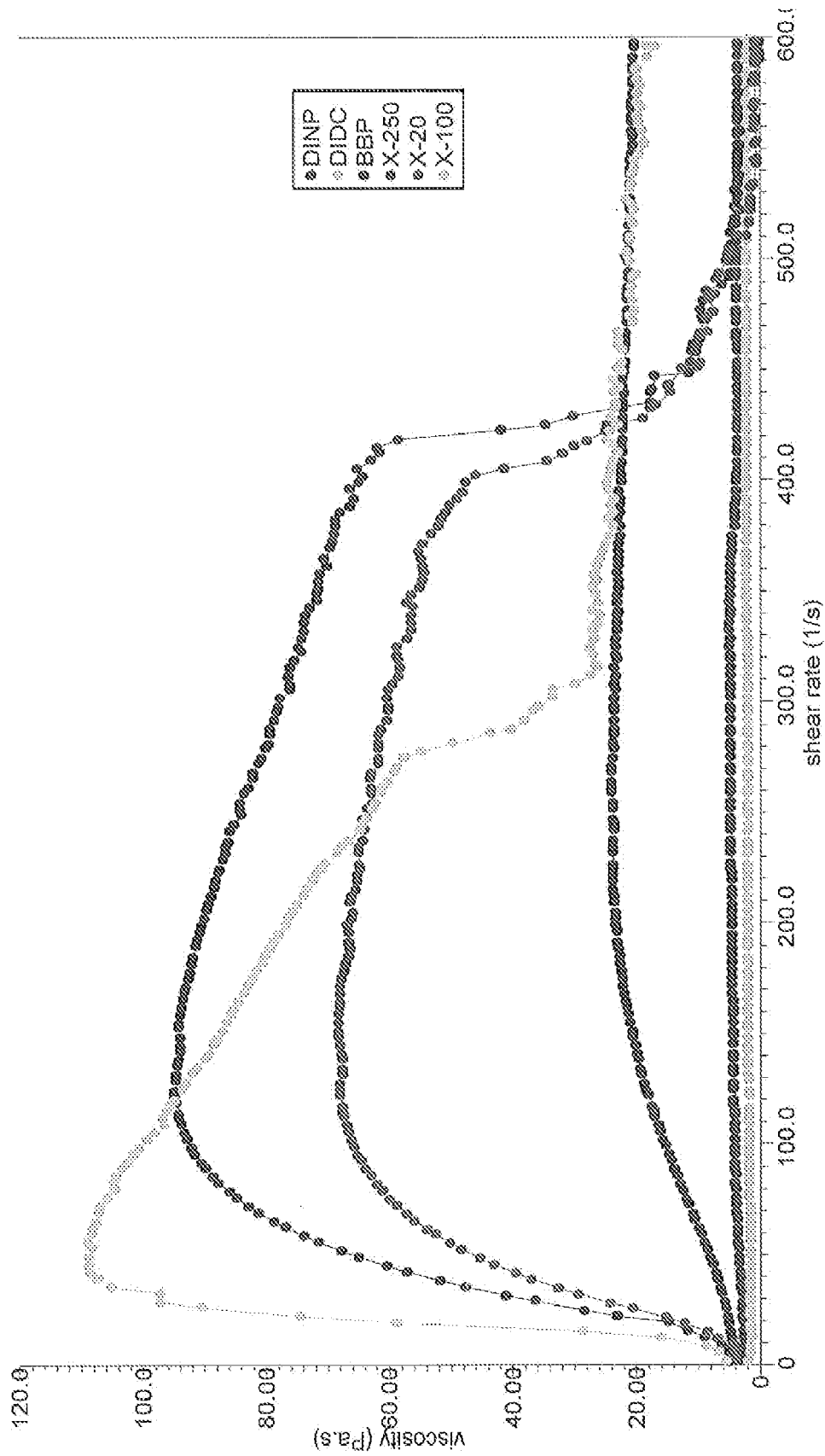


FIG. 2

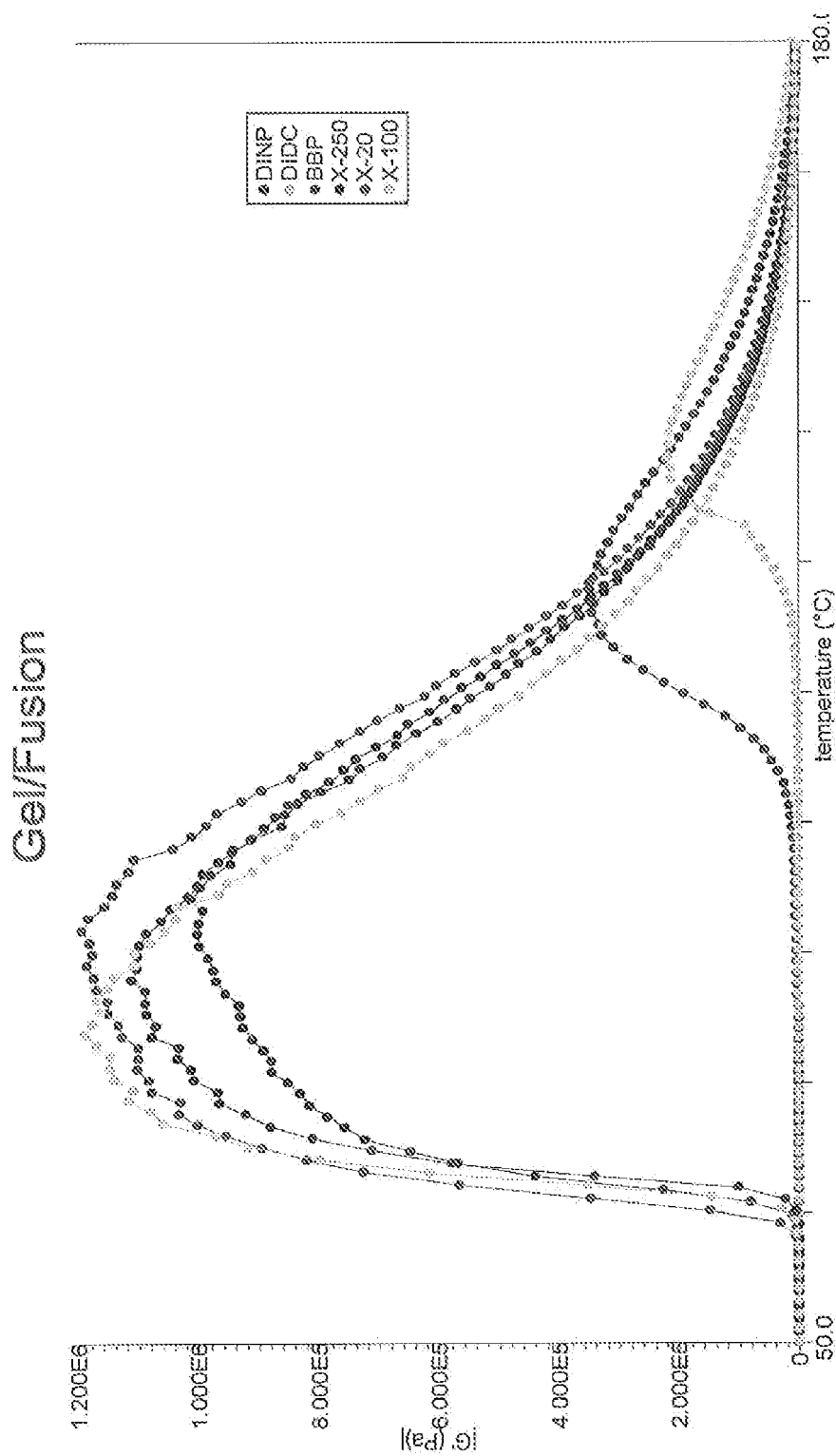


FIG. 3

Shore A Hardness Data

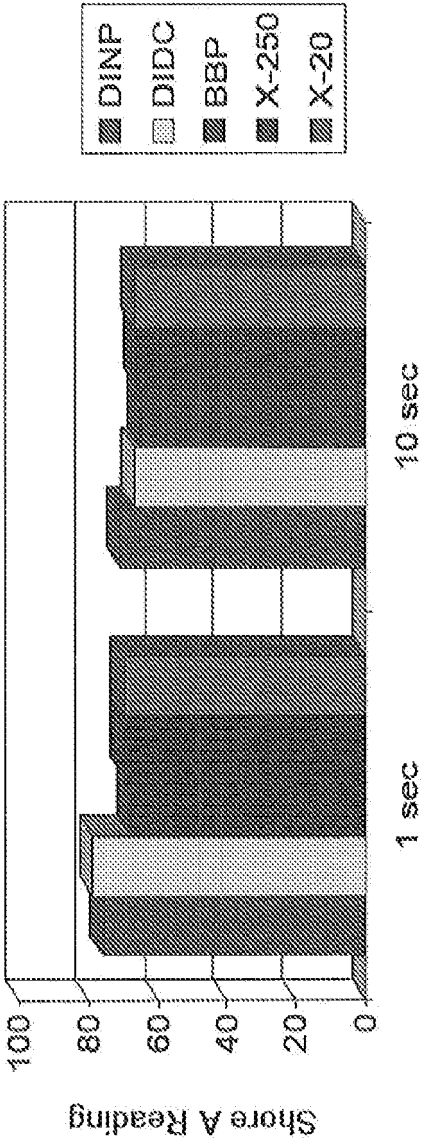
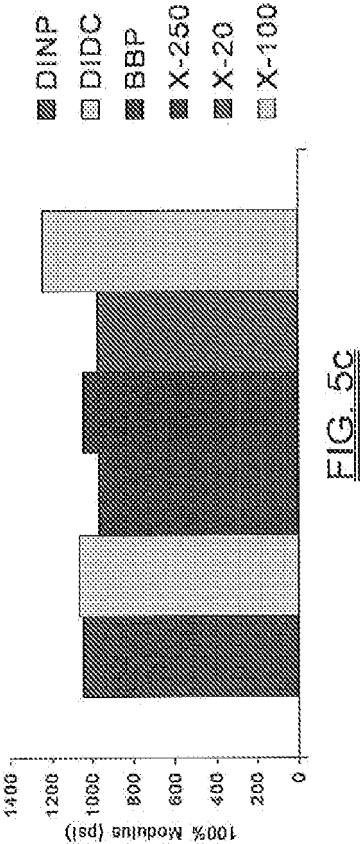
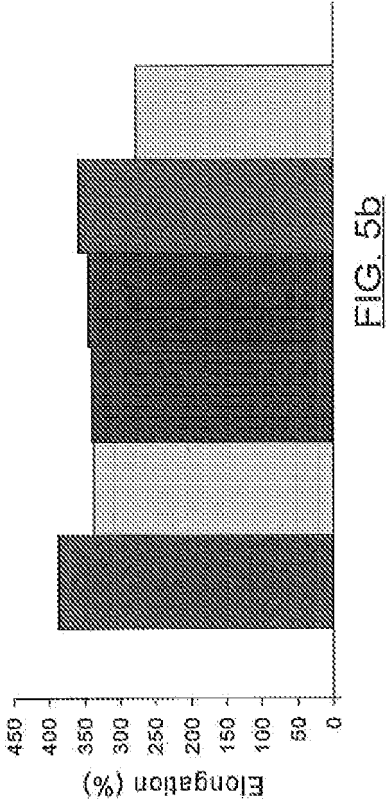
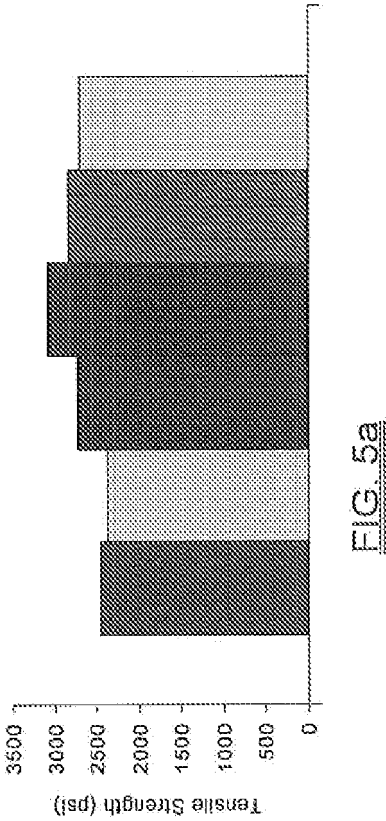


FIG. 4

Tensile Data



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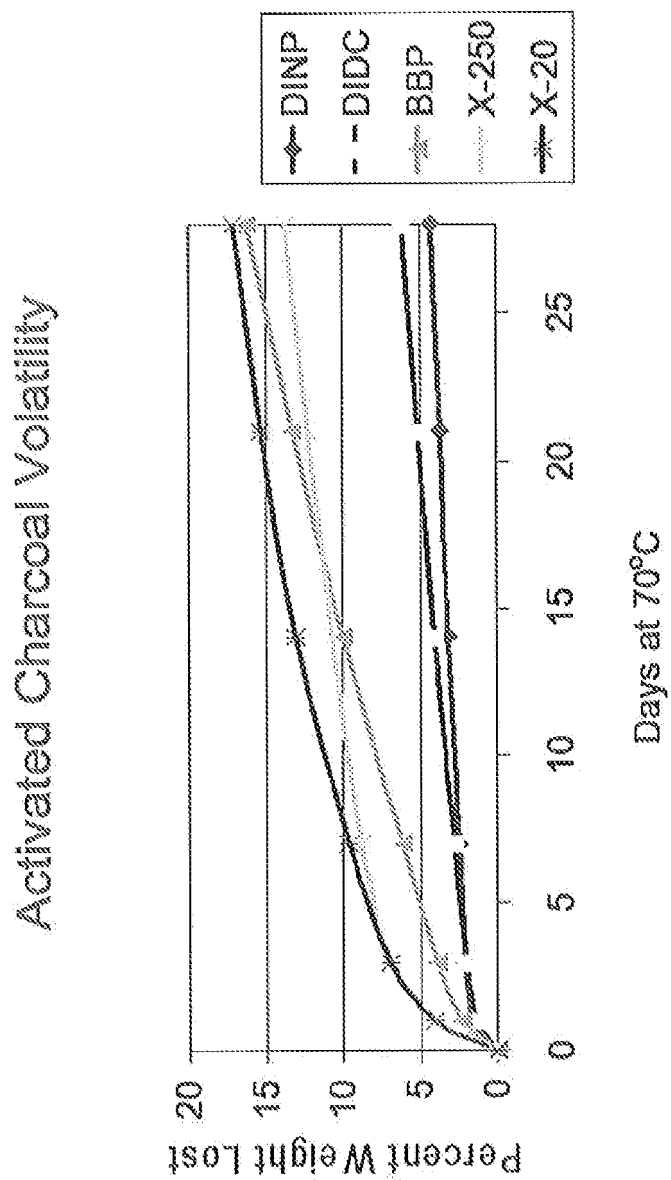


FIG. 6

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Extraction Resistance

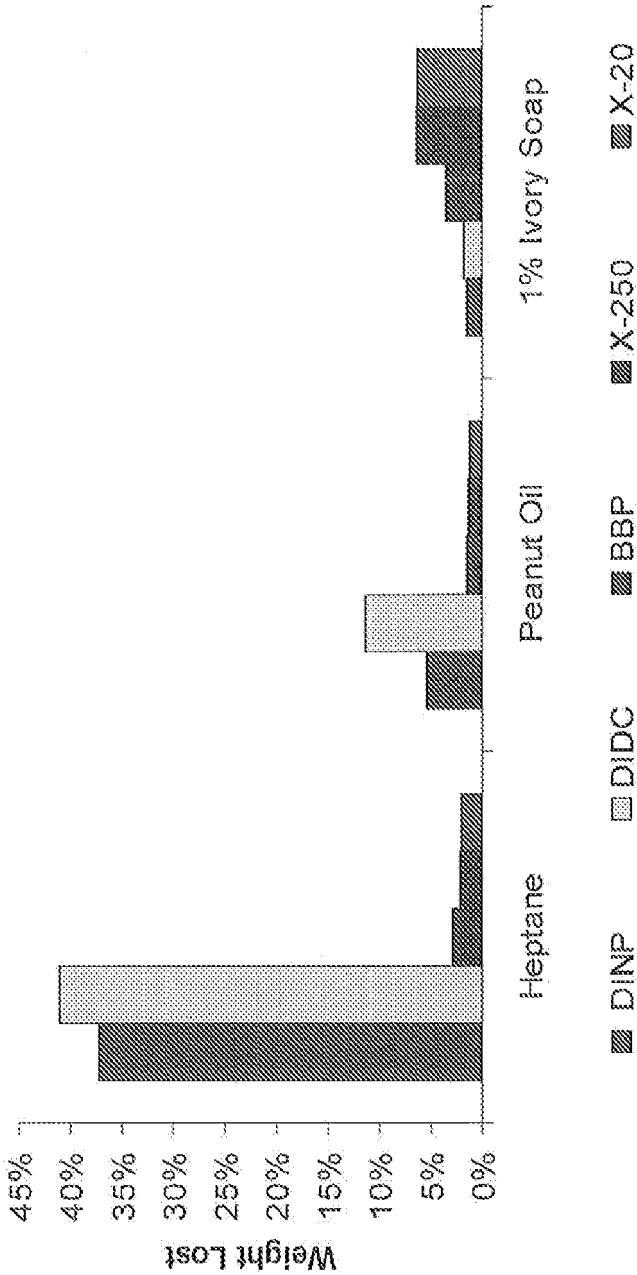


FIG. 7

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Brookfield Viscosity, 20 RPM, 23°C

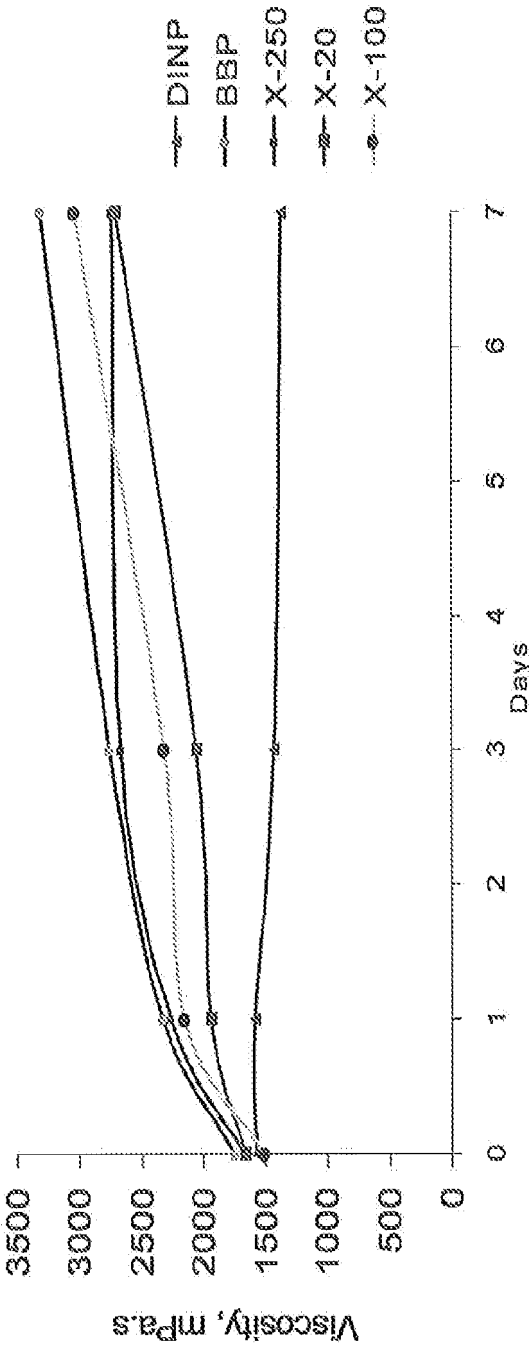


FIG. 8

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Initial Shear Rate Scan

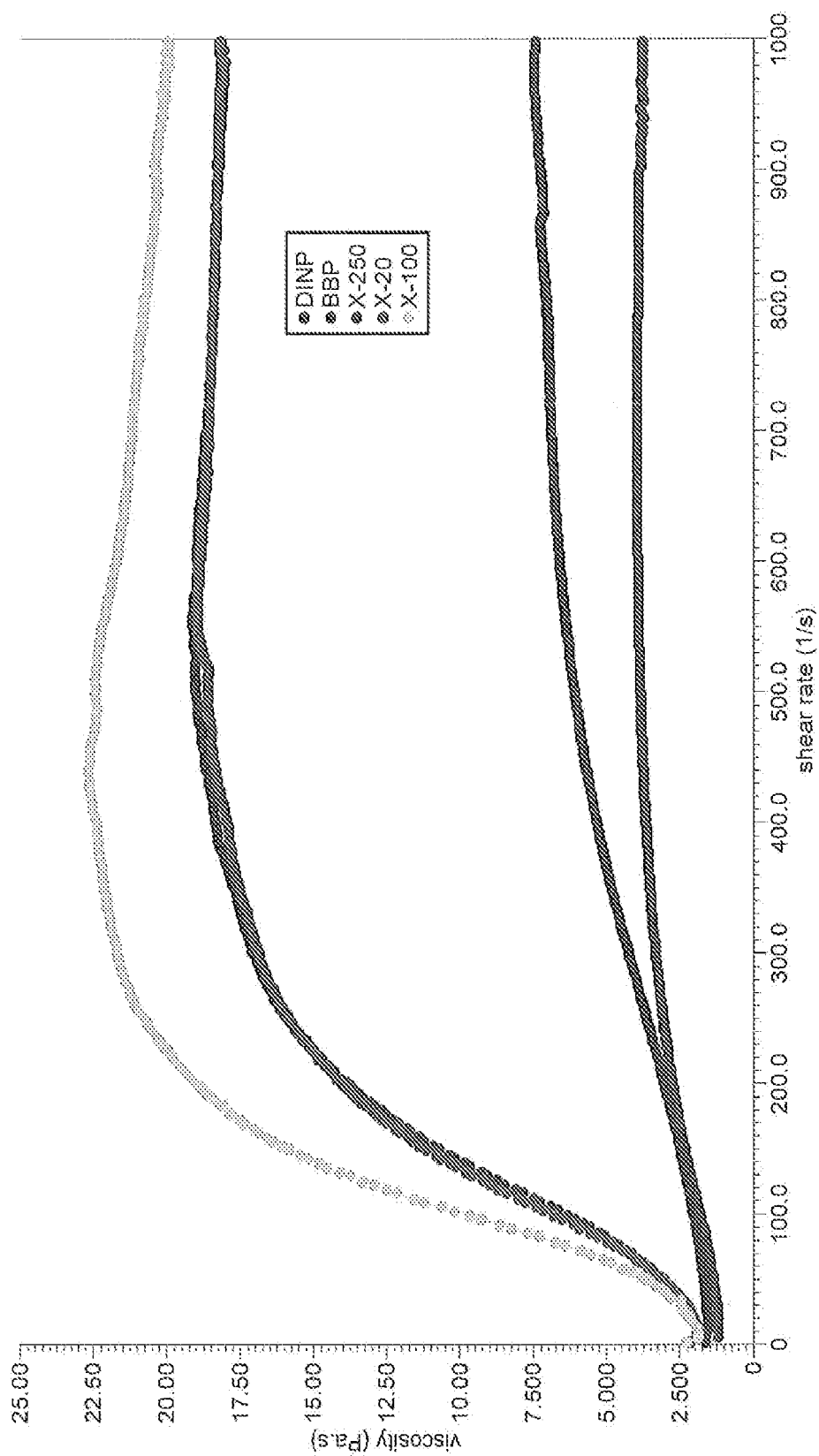


FIG. 9

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Gel Fusion

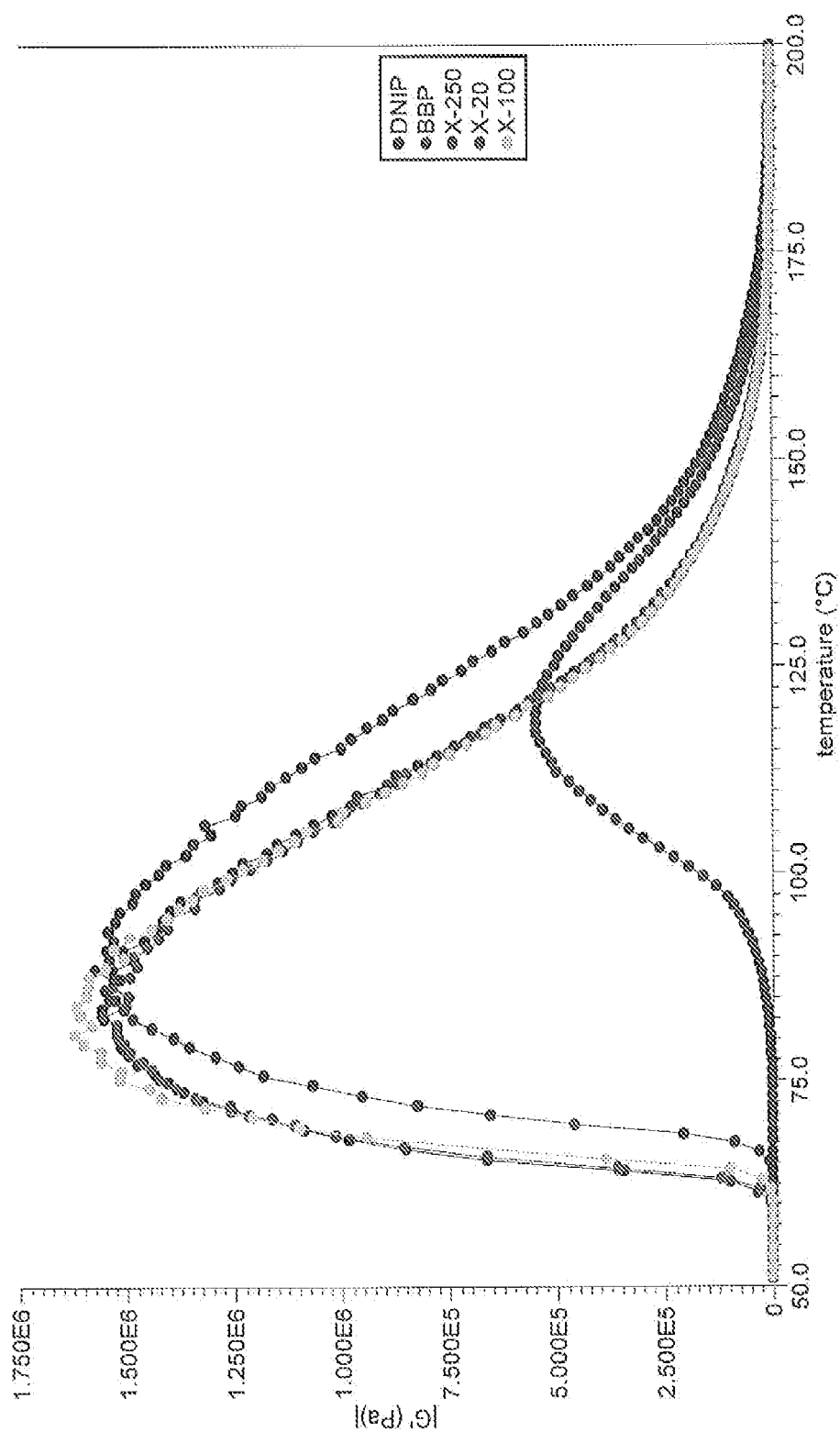


FIG. 10

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Stain Resistance

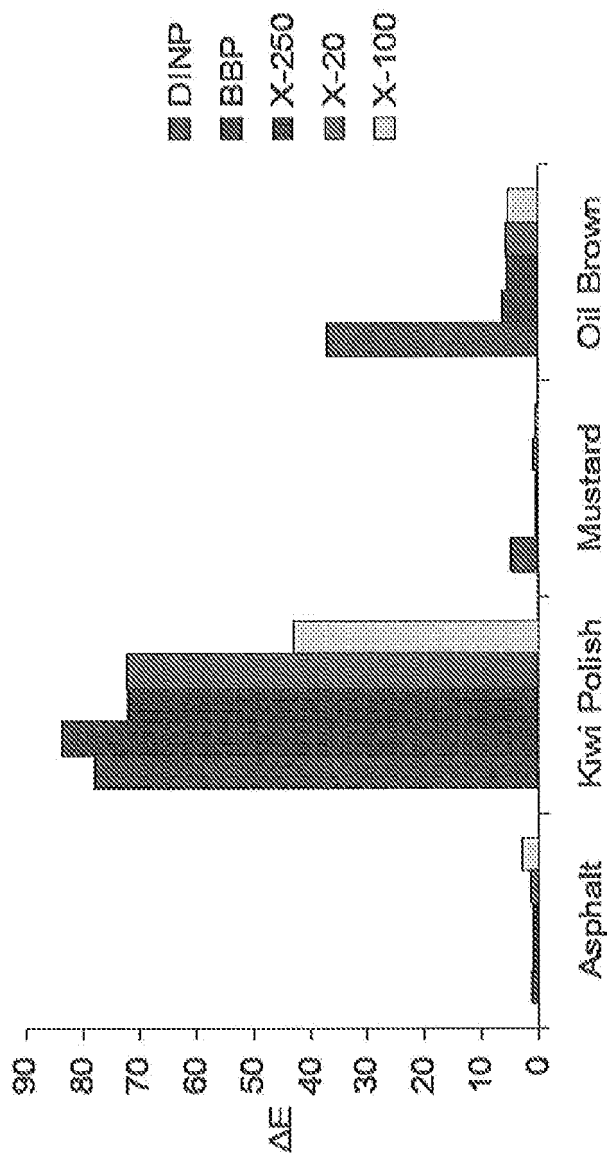


FIG. 11

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Rheology Basic Screen--Plastisol

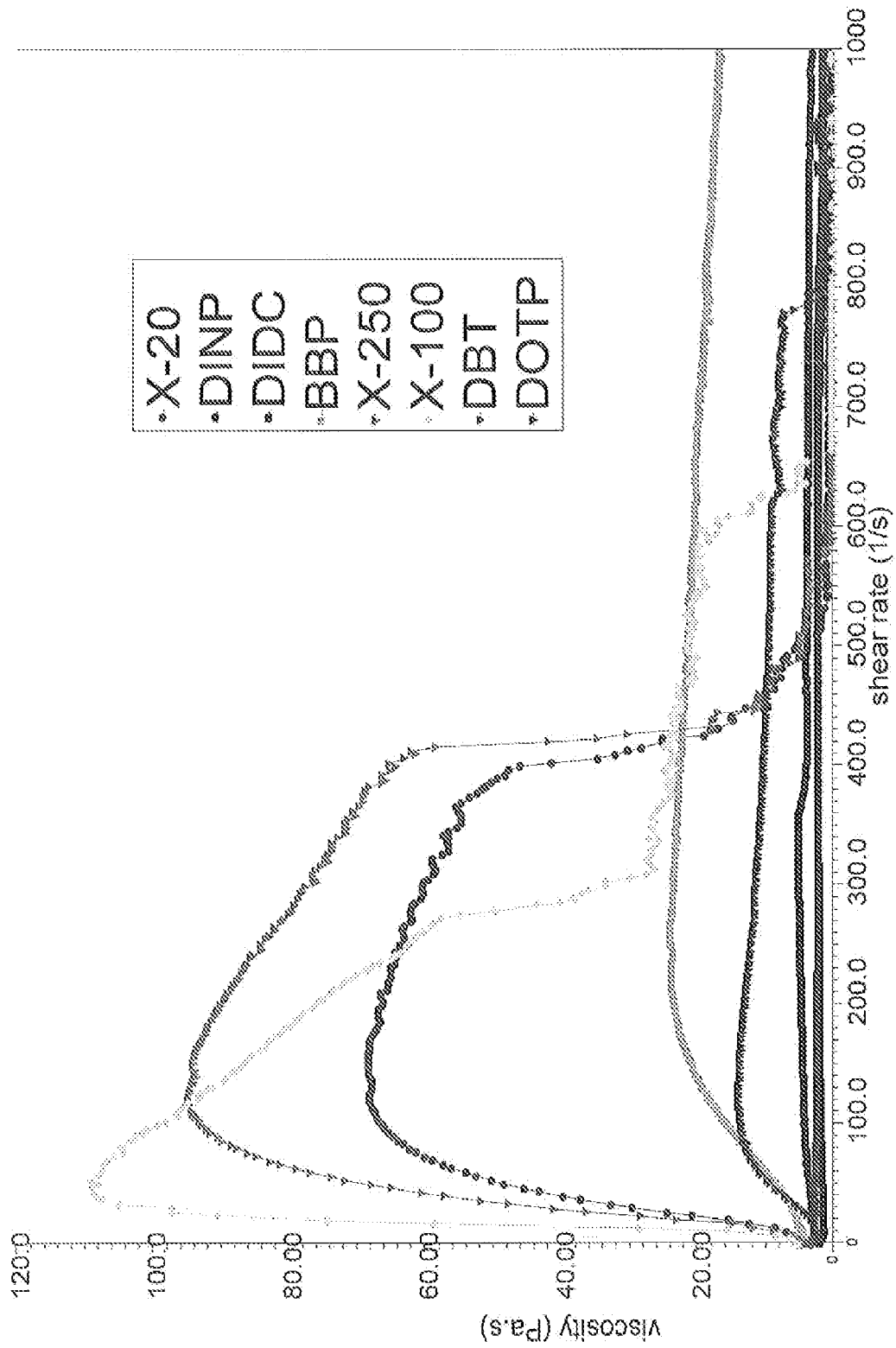


FIG. 12

Basic Screen Gel/Fusion Curves -- Plastisol

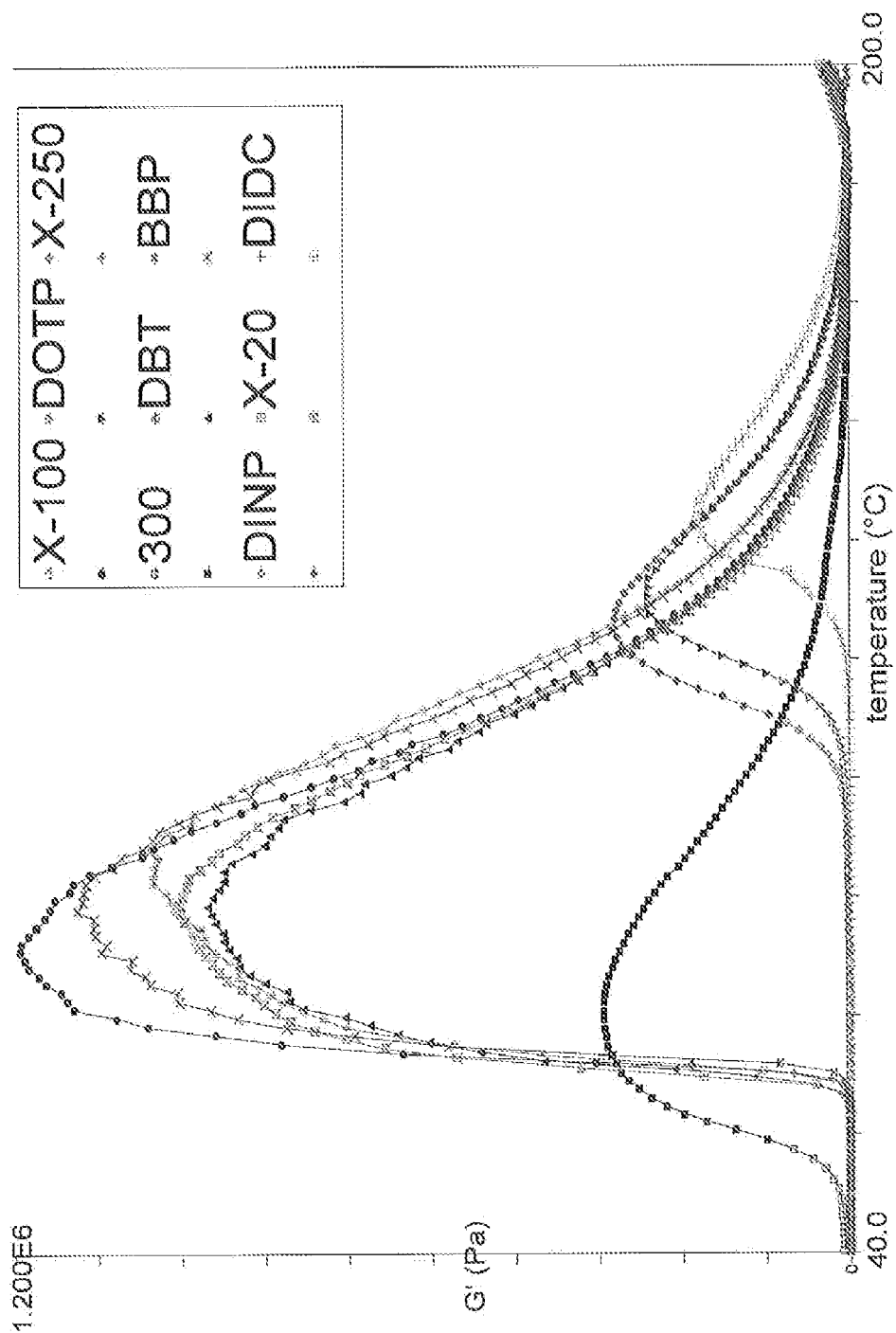
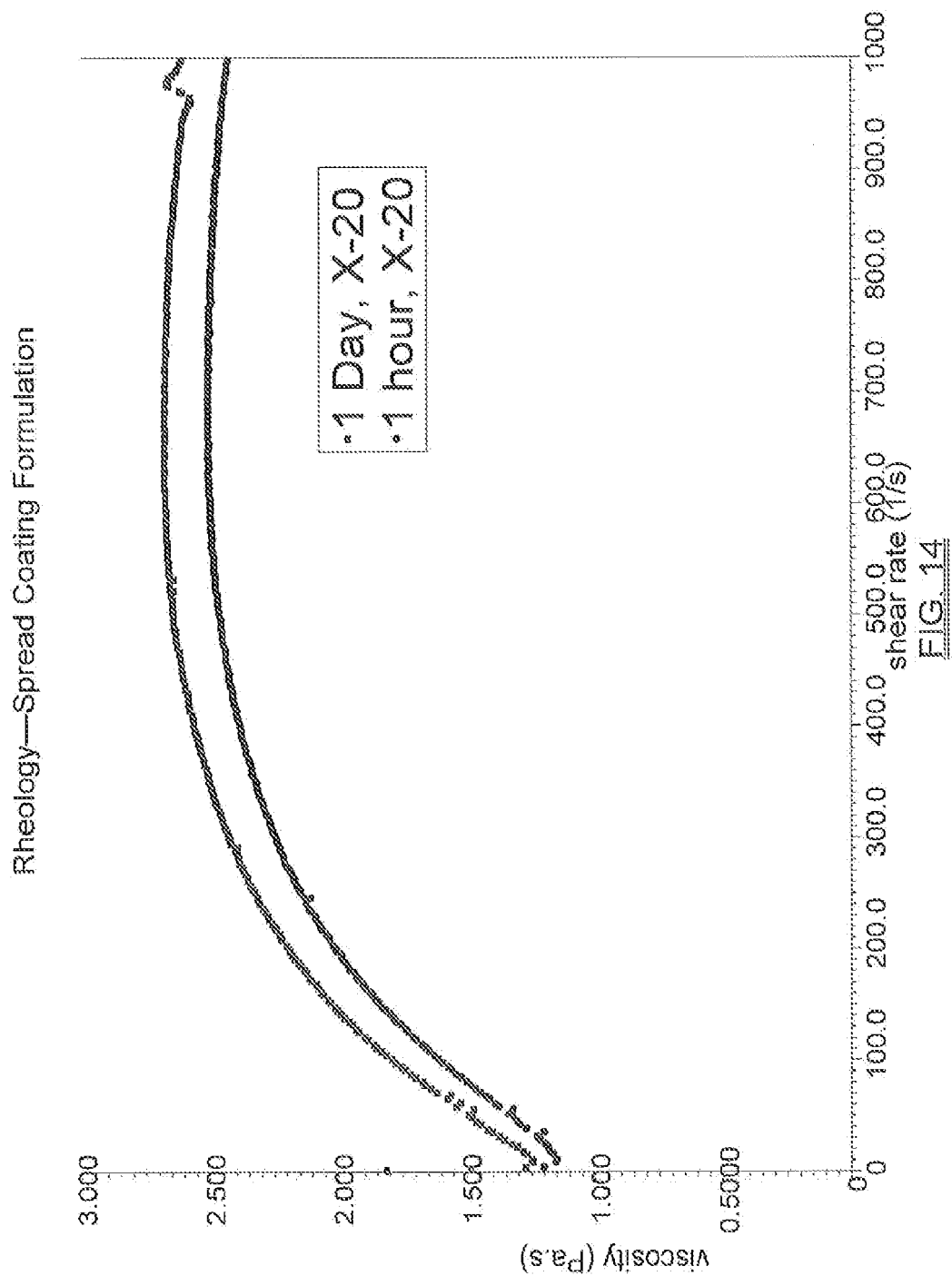


FIG. 13

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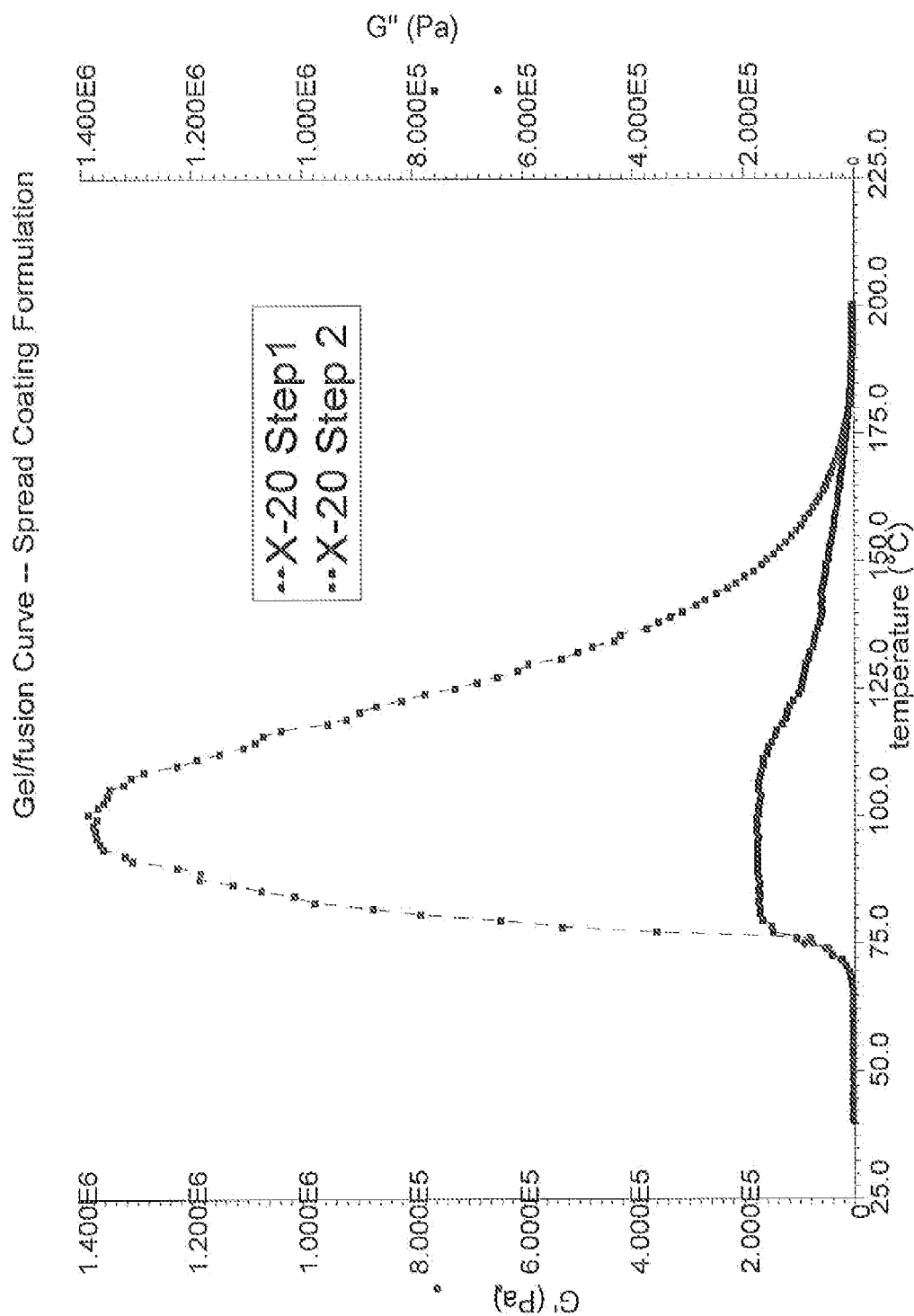


FIG. 15

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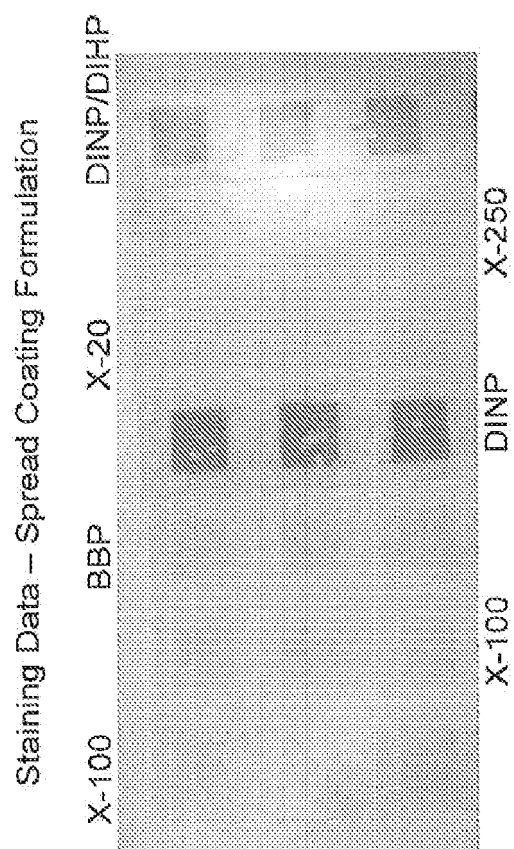


FIG. 16

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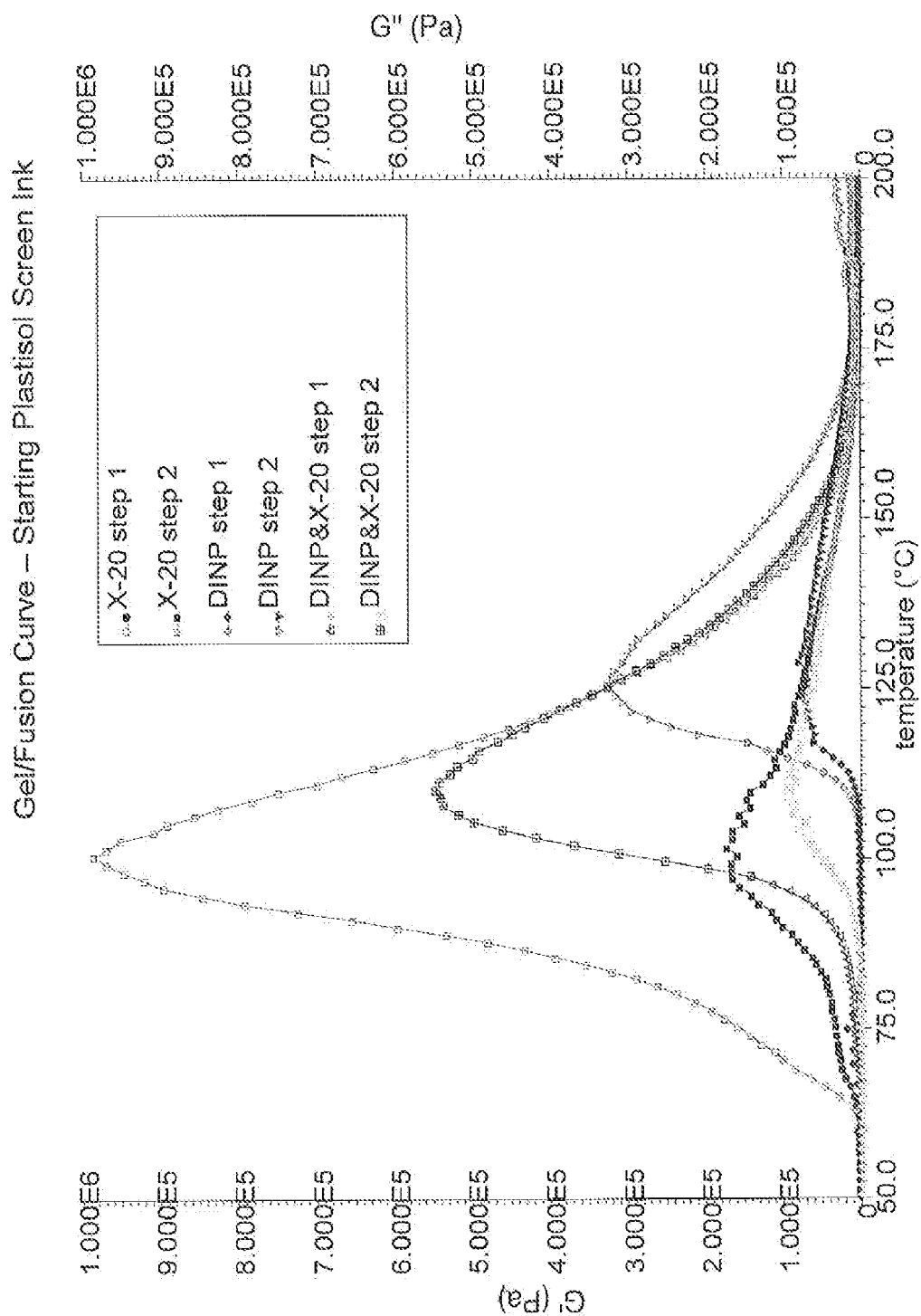


FIG. 17

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Rheology -- Starting Plastisol Screen Ink

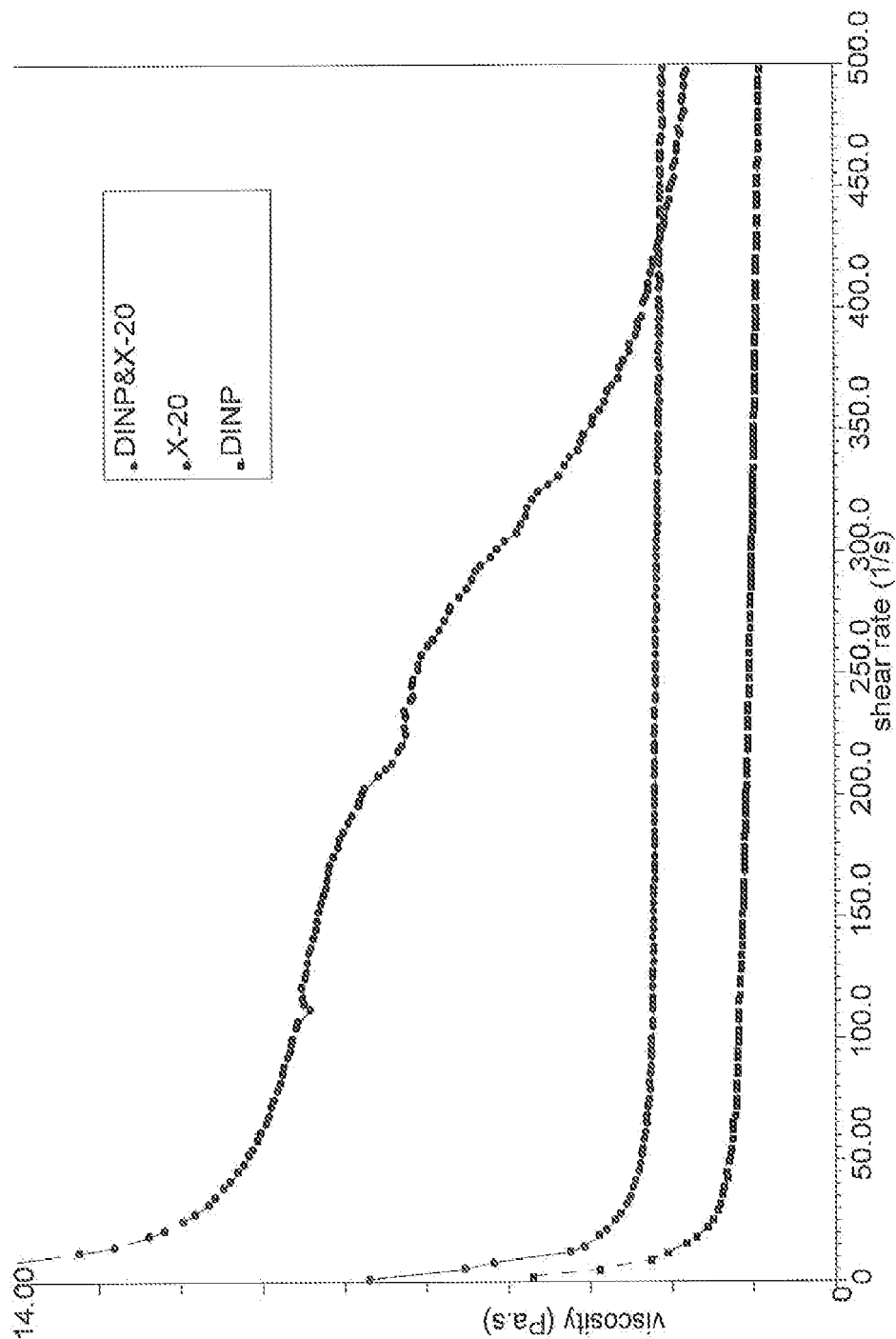
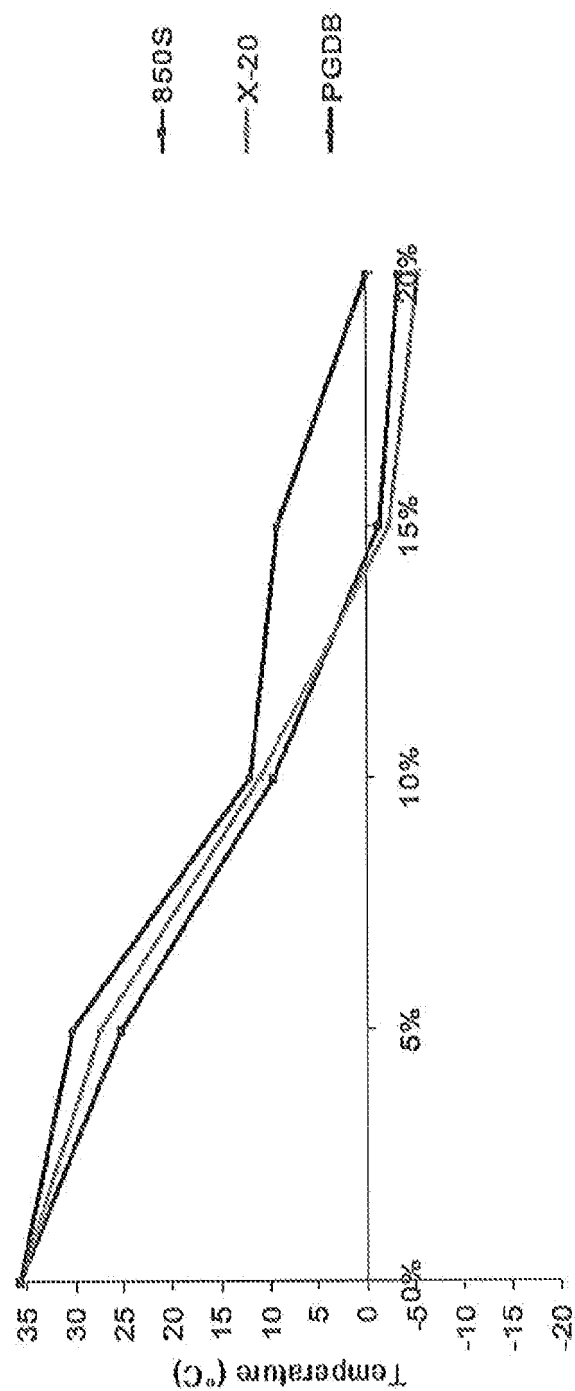


FIG. 18

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Tg Suppression, PVAc Homopolymer



Plasticizer Level

FIG. 19

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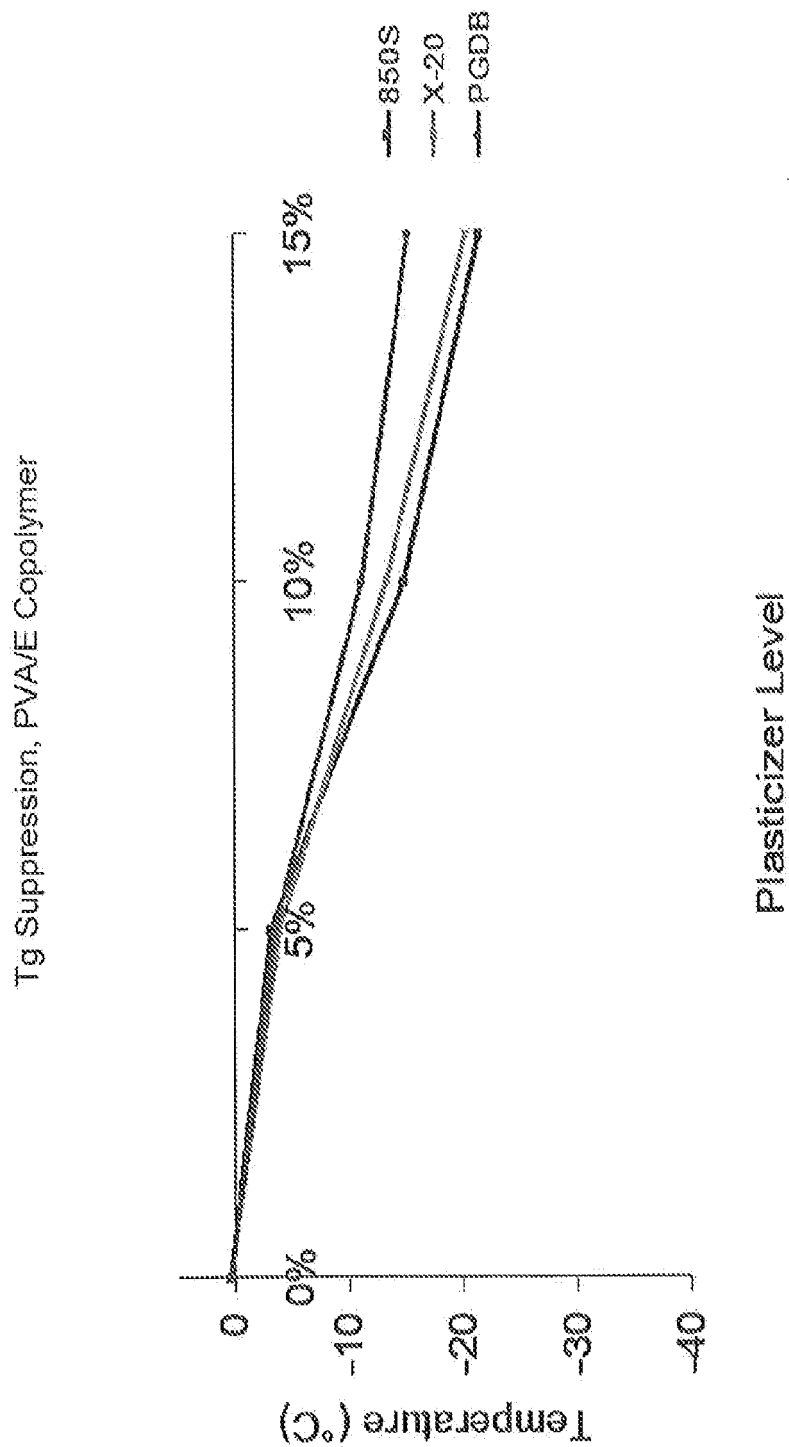


FIG. 20

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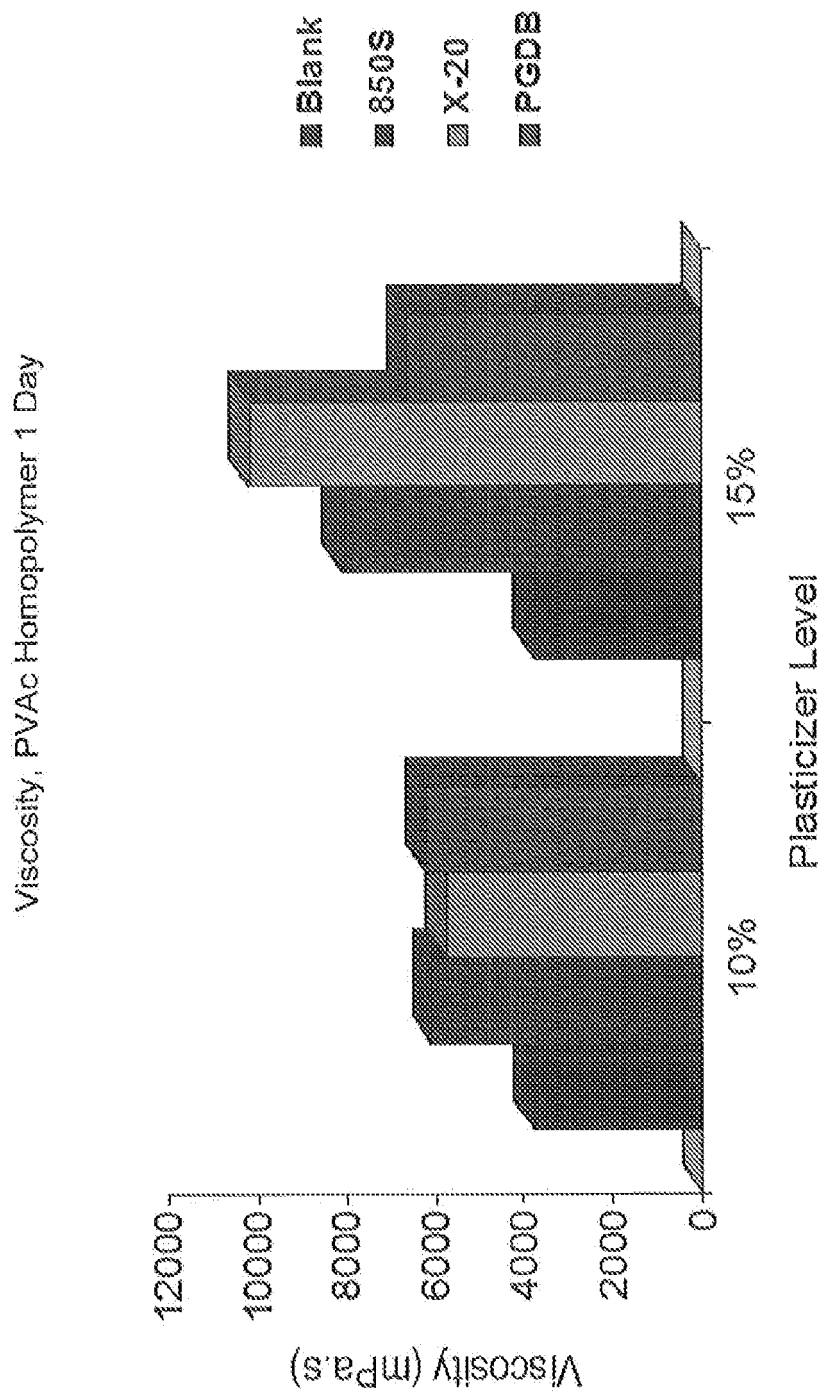


FIG. 21

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Viscosity, PVA/E Copolymer, 1 Day

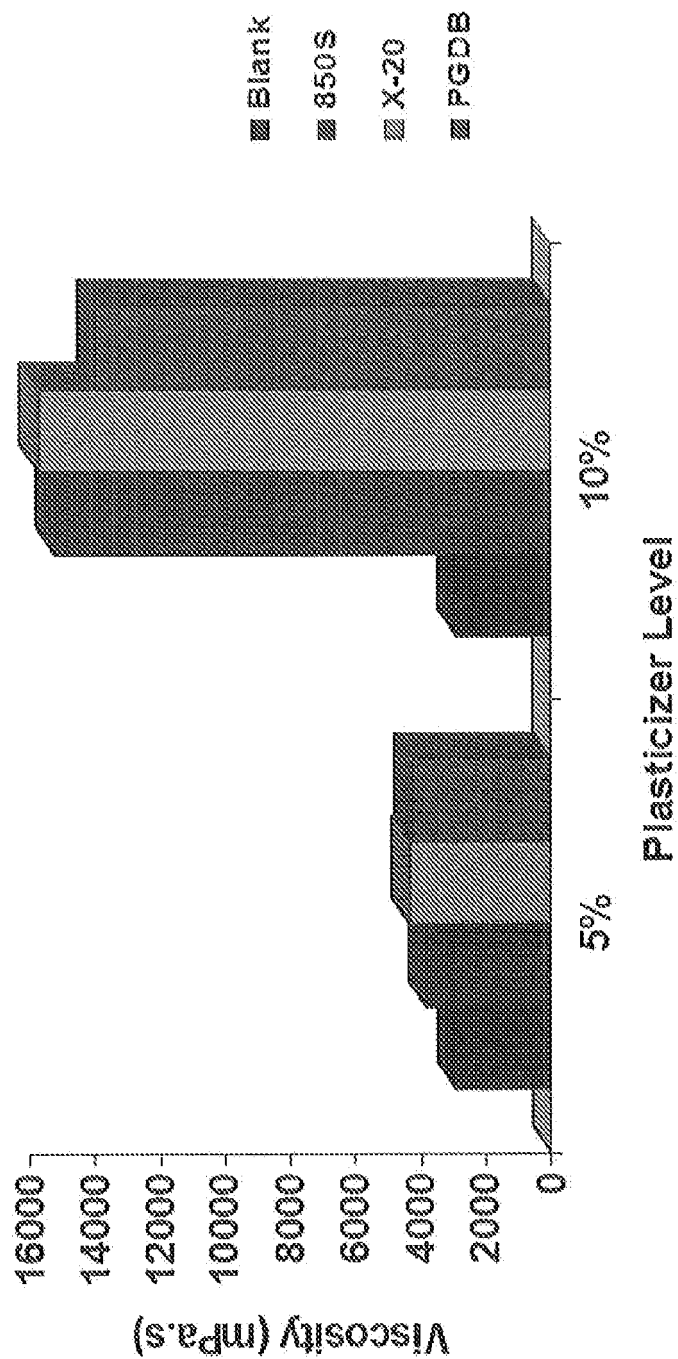
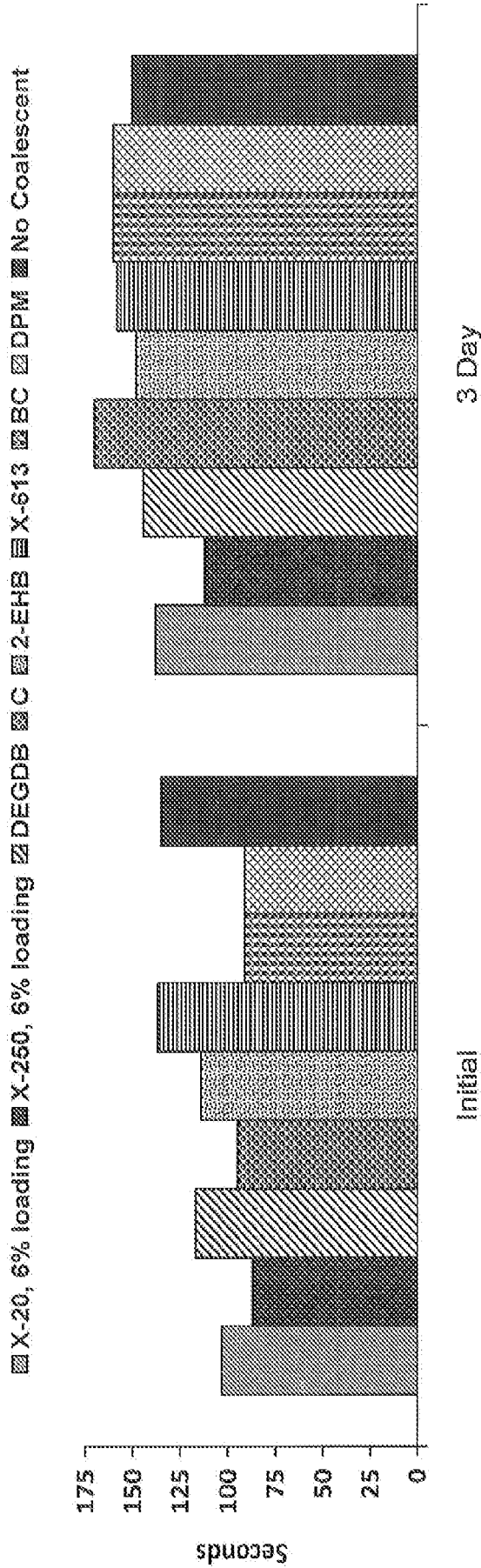


FIG. 22

Konig Hardness Data, on Aluminum Panel



C = Diethylene glycol monomethyl ether
X-613 = a monobenzoate
BC = Diethylene glycol monobutyl ether
DPM = Dipropylene glycol monomethyl ether

FIG. 23