

LABORATORY DATA SHEET

SUBJECT VICTOCOR 300 RE: REGULAR & SPECIALS
HEAT RESISTANCE TESTS

DATE 2/22/68

500 MILS	400 °F	LOOSE	CLAMPED	30 FT LBS		
VICTOCOR 300 REGULAR		LOOSE		CLAMPED		
THICKNESS CHANGE				-1.54 %		-4.75 %
WEIGHT CHANGE				-3.58 %		-2.46 %
SHORE D HARDNESS				83		92
COMPRESSIBILITY AT 5000 PSI				11.7 %		4.62 %
RECOVERY AT 5000 PSI				64.5 %		79.3 %
VICTOCOR 300 WITH BUNA N BINDER						
THICKNESS CHANGE				-1.64 %		-9.83 %
WEIGHT CHANGE				-3.47 %		-1.20 %
SHORE D HARDNESS				78		95
COMPRESSIBILITY AT 5000 PSI				10.0 %		4.15 %
RECOVERY AT 5000 PSI				63.2 %		68.5 %
VICTOCOR 300 WITH VITON BINDER						
THICKNESS CHANGE				0 %		-5.33 %
WEIGHT CHANGE				-2.06 %		-2.31 %
SHORE D HARDNESS				76		89
COMPRESSIBILITY AT 5000 PSI				9.4 %		2.98 %
RECOVERY AT 5000 PSI				66.5 %		89.8 %
VICTOCOR 300 WITH ACRYLIC BINDER						
THICKNESS CHANGE				-.772 %		-20. %
WEIGHT CHANGE				-5.55 %		-5.65 %
SHORE D HARDNESS				70		87
COMPRESSIBILITY AT 5000 PSI				24.0 %		3.59 %
RECOVERY AT 5000 PSI				40.1 %		77.5 %

J.V.

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MADE IN USA VG 2233

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