## GUIDE FORMULATION || page 1 of 1



## OTHER APPLICATION Profile, sponge, light-colored

## Density 0.45 g/cm³, EPDM, peroxide cure / LCM cure

Guide formulation of Exxon		M 713
Vistalon 6505		50.00
Vistalon 2504		50.00
SILLITIN Z 86		90.00
Mediaplast EP-P )*		50.00
Titanium dioxide		10.00
Zinc oxide		5.00
Silquest A-172NT		0.50
Diethylene glycol		2.00
Rhenogran CaO-80		2.25
Genitron AC4		7.00
EDMA		2.00
Trigonox 29-40		5.00
Perkadox 14-40		5.00
Total phr		278.75
Density	g/cm³	1.15

## No longer available. Recommended: Mediaplast PX-2

Monsanto Rheometer, ± 5°			120°C	180°C
ML, minimum		dNm	14.5	7.0
MH, maximum		dNm		81.0
ts <sub>2</sub>		min	7.0	0.6
tc <sub>90</sub>		min		3.9
Physical properties LCM cure 1 min @ 230°C				
Density		g/cm³		0.45
Water absorption	ASTM D 1056	%		6
			original	post cured
Compression set			_	1 h @ 130°C
22 h @ 70°C, 50 % deflection	ASTM B	%	9.8	8.1

Our applications engineering advice and the information contained in this formulation are based on experience and are made to the best of our knowledge and belief, they must be regarded however as non-binding advice without guarantee. Working and employment conditions over which we have no control exclude any damage claim arising from the use of our data and recommendations. Furthermore we cannot assume any responsibility for patent infringements, which might result from the use of our information.

